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* * *	* *	* *	* *	* Welcome to STN International * * * * * * * * *
NEWS	1			Web Page for STN Seminar Schedule - N. America
NEWS		JAN	0.2	STN pricing information for 2008 now available
NEWS		JAN		CAS patent coverage enhanced to include exemplified
NEWD	,	UAN	10	prophetic substances
NEWS	4	JAN	28	USPATFULL, USPAT2, and USPATOLD enhanced with new custom IPC display formats
NEWS	5	JAN	28	MARPAT searching enhanced
NEWS		JAN		USGENE now provides USPTO sequence data within 3 days
				of publication
NEWS	7	JAN	28	TOXCENTER enhanced with reloaded MEDLINE segment
NEWS		JAN		MEDLINE and LMEDLINE reloaded with enhancements
NEWS				STN Express, Version 8.3, now available
NEWS				PCI now available as a replacement to DPCI
NEWS				IFIREF reloaded with enhancements
NEWS				IMSPRODUCT reloaded with enhancements
NEWS				WPINDEX/WPIDS/WPIX enhanced with ECLA and current
112112	20			U.S. National Patent Classification
NEWS	1.4	MAR	31	IFICDB, IFIPAT, and IFIUDB enhanced with new custom
			-	IPC display formats
NEWS	1.5	MAR	31	CAS REGISTRY enhanced with additional experimental
				spectra
NEWS	16	MAR	31	CA/CAplus and CASREACT patent number format for U.S.
112110			-	applications updated
NEWS	17	MAR	31	LPCI now available as a replacement to LDPCI
NEWS		MAR		EMBASE, EMBAL, and LEMBASE reloaded with enhancements
NEWS				STN AnaVist, Version 1, to be discontinued
NEWS		APR		WPIDS, WPINDEX, and WPIX enhanced with new
112110				predefined hit display formats
NEWS	21	APR	28	EMBASE Controlled Term thesaurus enhanced
NEWS				IMSRESEARCH reloaded with enhancements
NEWS		MAY		INPAFAMDB now available on STN for patent family
112110			50	searching
NEWS	2.4	MAY	30	DGENE, PCTGEN, and USGENE enhanced with new homology
112110			50	sequence search option
NEWS	25	JUN	06	EPFULL enhanced with 260,000 English abstracts
NEWS		JUN		KOREAPAT updated with 41,000 documents
NEWS		JUN		USPATFULL and USPAT2 updated with 11-character
		0 011		patent numbers for U.S. applications
NEWS	28	JUN	19	CAS REGISTRY includes selected substances from
112110	20	0011		web-based collections
NEWS	29	JUN	25	CA/CAplus and USPAT databases updated with IPC
112112		0011		reclassification data
NEWS	3.0	JUN	30	AEROSPACE enhanced with more than 1 million U.S.
		2014	50	patent records
NEWS	3.1	JUN	3.0	EMBASE, EMBAL, and LEMBASE updated with additional
1,1110	0.1	0.014	50	options to display authors and affiliated
				operono co dropray duenoro and arrittated

organizations

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Assistant and BLAST plug-in

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=> fil reg

 COST IN U.S. DOLLARS
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 FULL ESTIMATED COST
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\_ .

Uploading C:\Program Files\STNEXP\Queries\10552024s.str

18 19 20 22 23 24 ring bondes:
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 chain bonds:
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 chain bonds:
5-7 6-19 11-13 15-22 17-18 22-23 22-24 ring bonds:
1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12 13-14 13-17 14-15 15-16 16-17 exact/norm bonds:
11-13 13-14 13-17 14-15 15-16 16-17 22-23 22-24 exact bonds:
5-7 6-19 15-22 17-18 normalized bonds:
11-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12

## Match level :

chain nodes :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:CLASS 19:CLASS 20:CLASS 21:Atom 22:CLASS 23:CLASS 24:CLASS

## L1 STRUCTURE UPLOADED

=> d L1 HAS NO ANSWERS L1 STR

Structure attributes must be viewed using STN Express query preparation.

=> s 11

SAMPLE SEARCH INITIATED 12:23:30 FILE 'REGISTRY' 1 TO ITERATE

SAMPLE SCREEN SEARCH COMPLETED -

100.0% PROCESSED 1 ITERATIONS SEARCH TIME: 00.00.01

0 ANSWERS

9 ANSWERS

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 1 TO 80 PROJECTED ANSWERS: 0 TO

0 SEA SSS SAM L1

=> s 11 full

FULL SEARCH INITIATED 12:23:33 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED -40 TO ITERATE

9 SEA SSS FUL L1

100.0% PROCESSED 40 ITERATIONS

SEARCH TIME: 00.00.01

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=> s 13

L4 1 1.3

=> d ibib abs hitstr tot

US COPTRIGHT 2008 MCS on STN 2004:902356 CAPLUS 141:379921 14 AMENER 1 OF 1 CAPLUS ACCESSION NUMBER: 2

DOCUMENT TYPE: LANGUAGE: FAMILY ACC: NUM. CO PATENT INFORMATION:

DATE APPLICATION NO. 

WO 2004-039713

W 20040330

OTHER SOURCE(S): MARPAT 141:379921

Biaryl-substituted pyrazole compds., which are sodium channel blockers,

AMBRER 1 OF 1 CAPLUS COPYRIGHT 2008 ACB on STN y1] -5-methy1- (CA INDEX NAME)

P-Pyranole-3-carboxanide, 1-[4-fivoro-2\*,4\*-bis(trifluoromethy1)[1,1\*-apheny1]-3-y1]-3-methy1- (CA INDEX NAME)

Hs-Pyrarole-3,5-dicarboxamide, 1-[2\*,4\*-bis(trifluoromethyl)[1,1\*-bisheav11-3-v11- (CA INDEX NAME)

784141-87-3 CAPLUS IE-Pyrarole-3,5-dicarboxamids, 1-[2",5"-bis(triflworomethyl)[1,1"-bixbervil-3-vll- CA INDEX NAME)

L4 AMEMBE 1 OF 1 CAPLUS COFFEIGHT 2008 ACS on STN (Continued) useful for the treatment of pain and other conditions, are disclosed.

compds, generally conform to the structure Ar1-Ar2-Ar3 [I] Ar1 = Ph with 0-3 melected substituents, typically B, Cl, CF3, OCF3, etc.; Ar2 = 1,3-phenylene, 3,5-, 2,4-, 2,6-, or 4,2-pyraineedyl, or

1,2-phonylane, 3.5-, 2.4-, 2.4-, at 4,2-pyridisedly), or 1,1-phonylane, 3.5-, 2.4-, at 4,2-pyridisedly), or 1,1 with 5-2 selected statutumest, typically N, 7, OCT; AZ -pyridisedly) or pyridisedly by 1,1 with 6-3 selected substituents, typically 2,2-, occupied by 1,2-1 with 6-3 selected substituents, typically 2,2-1 with 6-3 selected substitutions, and 1,2-1 ecoptable salts). Pharmscential comps. comprise an effective anti-oli, with a dome, or in combination with one or more therapeut cally

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where the second described in witer accept, e.g., in an electrophysic, except and BELTST call line study agents the BELTST call chains a second control of the second control of

(Uses)

iditing candidate; preparation of blaryl-substituted pyranoles as sodium channel blockers, particularly as analyseses)

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RN 784140-69-8 CAPLUS CN 18-Pyrazole-3-carboxanide, 1-12\*.6\*-bis(trifluoromethyl)[1,1\*-biphenyl]-3-

ARRMER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)
18-Pyrazole-3,5-dicarbosanide, 1-[2\*,6\*-bis(trifluoromethyl)[1,1\*-biphenyl]-3-yl]- (CA INDEX NAME)

784142-04-7 CAPLUS HE-Pyrazole-5-earbosylic acid, 3-(aminocarbosyl)-1-[2\*,4\*-bis trifloroceckhyl)[l,1\*-biphenyl]-3-yl]-, ethyl ester (CA INDEX NAME)

12-13-0 CAMING
yrasole-3,4-dicarboxamide, 1-[2',4'-bis(trifluoromethyl)[1,1'myl]-3-yl]-5-methyl- (CA INDEX NAME)

784142-18-3 CAPLDS
18-Pyrazole-3.4-dicarbosanide, 1-[2\*,5\*-bis(tiilluoromethyl)|1,1\*-bishenyl-3-yil-5-methyl- (CA IRBEX NAME)

784141-90-8 CAPLUS

14 AMENER 1 OF 1 CAPLUS COPTRIGHT 2008 ACS on STN (Continued)

$$_{H_2N-}\prod_{M_2N-1}\prod_{M_2N-1}\prod_{CT'_3}$$

REFERENCE COUNT:

1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE-

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chain nodes :

18 19 20 ring nodes:
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 chain bonds:
5-7 11-13 15-18 18-19 18-20 ring bonds:
1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12 13-14 13-17 14-15 15-16 16-17

exact/norm bonds:
11-13 13-14 13-17 14-15 15-16 16-17 18-19 18-20
exact bonds:
5-7 15-18
normalized bonds:
1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:CLASS 19:CLASS 20:CLASS

# L5 STRUCTURE UPLOADED

=> d L5 HAS NO ANSWERS L5 STR

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=> s 15 SAMPLE SEARCH INITIATED 12:24:25 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 43 TO ITERATE

100.0% PROCESSED 43 ITERATIONS 9 ANSWERS SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*
BATCH \*\*COMPLETE\*\*
PROJECTED ITERATIONS: 467 TO 1253
PROJECTED ANSWERS: 9 TO 360

L6 9 SEA SSS SAM L5

=> s 15 ful FULL SEARCH INITIATED 12:24:29 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 932 TO ITERATE

100.0% PROCESSED 932 ITERATIONS

SEARCH TIME: 00.00.01

150 ANSWERS

150 SEA SSS FUL L5

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COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION 178.36 362.86

FULL ESTIMATED COST

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) SINCE FILE TOTAL ENTRY SESSION

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=> s 17 L8 2 L7

=> d ibib abs hitstr tot

18 AMERICA 1 OF 2 CAPLUS COPTRIGHT 2008 ACS on STR ACCESSION NUMBER: 2005:371226 CAPLUS DOCUMENT NUMBER: 142:490266

1421430200 Preparation of substituted pyrazole ureas for the treatment of inflammation Clare, Nichael; Fletcher, Thereza Reber; Hamper, C.; Hannon, Gunnar A.; Heiar, Elchard F.; Haang, He; Lemnon, Natrick J.; Genre, David S.; Seding, Matthew T.; Stealey, Michael A.; Molfson, Serge G.; Xie, Jin Pharmaca Corporation, USA ETI Int. Appl., 400 pp. CODEN: PIEKE

PATERT ASSIGNMENTS):

DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. COUR FATERT INFORMATION:

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		CSS,	00,	CR,	CU,		DE,	DK,	IN,	DZ.	EC,	EE,	EG,	ES,	FI,	GB,	GD,
		GE,	GE,	GH,	HR,	HU,	ID,	IL,	137,	IS.	JP.	XE,	103,	KP,	KR,	KI,	LC,
		1.8.	LE	LS.	LT		LV	NA.	MD,	MO.	NK.	MN.	Mil.	MX.	ME.	104	NI.
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		27,	BY,	MG,	KI,	MD,	RU,	TJ,	TM,	AT,	BE,	BG,	CH,	CY,	CZ,	DE,	DK,
		EE,	ES,	FI,	FR,	GB,	GR,	HU,	IE,	IT,	LU,	MC,	ML,	PL,	PT,	no,	SE,
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P8.10	RITY AN	T-127.	THEFO												P 2		

OTHER SOURCE(S): CASKEACT 142:430266; MARPAT 142:430266

AB Tatle compds. I [X1-2 = 0, S, amino; A = cycloalk(en)yl, baterocycloalkyl, etc.; R = hydrido, LRE; L1-2 = bond, O, SO, etc.; R1 = hydrido, CN, akkyl, akkeyl, etc.; R2-2x-3 = hydrido, CN, anino, etc.; R6 = hydrido, CN, atlay, akkyl, etc.; R7-2x-3 = hydrido, CN, anino, hydroxyalkyl, etc.; R5

- AMBMER 1 OF 2 CAPLUS COTTRIGHT 2008 ACB on STN

850725-32-5 CAPLUS 12-Pyrarele-3-carboxanide, 4-[(animorarbonyl)amimo]-1-(4'-hydroxy[],1'-bliphenyl]-3-yl)- (CA INDEX NAME)

850725-33-6 CAPLUS 1E-Pyrazole-3-carboxanide, 4-[(animocarboxyl)animo]-1-[hydroxymethyl)[1,1'-blphenyl]-3-yl]- (CA INDEX NAME)

$$\pi^{S_N-c} \xrightarrow{N} \xrightarrow{\operatorname{CH}^2-\operatorname{col}}$$

850725-34-7 CAFLES 2E-Pyrarole-3-carboxamide, 4-((aminocarbony1)amino)-1-(3'-(bydroxymethy1)(1,1'-hipheny1)-3-y1)- (CA INDEX NAME)

850725-35-8 CAPLUS 18-Pyrazole-3-carboxamide, 1-(3'-amino[1,1'-bipbenyl]-3-yl)-4-

LS AMEMER 1 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN (Contamped)

(Instructions) minimal of-1-(decorate) (Infilance and minimal of-1-(decorate)) (Infila

umation) 859725-41-0 CAPAUS 1B-Pyrazole-J-carbozanide, 1-[3'-(acetylanino)[1,1'-biphenyl]-J-yl]-4-[(aminousrbozyl)amino]- (CA IMDEX NAME)

80725-17-8F 80725-12-07 80725-32-5F 80725-37-5F 80725-13-07 80725-32-5F 80725-37-5F 80725-33-5F 80725-37-5F 80725-33-5F 80725-37-5F 80725-43-5F 80725-47-5F 80725-43-5F 80725-5F 80725-43-5F 80725-43-5F 80725-5F 80725-5F 80725-63-5F 80725-5F 80725-5F 80725-63-5F 80725-5F 80725-5F 80725-63-5F 80725-5F 80725-5F 80725-7F 80725-5F 80725-5F 80725-7F 80725-5F 80725-5F 80725-7F 80725-7F

SUGVE+US-CP KL: PMC (Pharmacological activity); SFN (Synthetic preparation); TSU (Therapeutic use); BIGL (Biological study); PREF (Preparation); USES

[Uses]
[preparation of substituted pyrazole ureas for treatment of inflamention]
28 55723-27-8 CAPLOS
[31 18-Pyrazole-3-carkounide, 4-[(anisocarkonyl)aniso]-1-(4\*-Cluoro]],1\*-biplonyl)-3-yl- (CA INDEX NAME)

EER 1 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN sinocurisonyl)amino)- (CA INDEX NUME)

NOTES-36-9 CARLON \*Pyra nole-3-carboxanide, 4-[(amimocarbony1)amimo]-1-[4"-|4-propholinylnethy1)[1,1"-bipheny1]-3-y1]- (CA INDEX NAME)

850725-37-0 CAPLUS UI-Pyra role -3-carboxanide, 4-[(aminocarboxyl)amino]-1-[4"-(aminomethyl)[1,1"-biphenyl]-3-yl]- (CA INDEX NAME)

850725-28-1 CAPLUS 18-Pyrasole-3-earboxanide, 1-(4'-acetyl[1,1'-biphenyl]-3-yl)-4-[(aninocarboxyl)anino]- (CA INDEX NAME)

850725-39-2 CAPLOS 1B-Pyrazole-3-carbonamide, 1-[4'-amino[1,1'-bipbeny1]-3-y1)-4-[aminoanthosyllamino]- (CA IMDEX NAME)

AMENER 1 OF 2 CAPLUS COPTRIGHT 2008 ACS on STN (Continued)

1723-43-8 CAPAGO 14-Suphenyl)-4-carbonylic acid, 34-[3-(aninecarbonyl): minocarbonyl)aninoj-18-pyrarol-1-yl)- (CA INDEX NUME)

850725-44-9 CAPLUS 1E-Pyrazole-3-caxboxanide, 4-[(aninocarbonyl)anino)-1-[4\*-[(methylsulfonyl)anino)[1,1\*-biphenyl)-3-yl]- (CA INDEX NAME)

ARRHEN 1 OF 2 CAPLUS COFFRIGHT 2008 ACS on STM (Continued) 1E-Fyrarole-3-earboxanide, 4-[(aminocarbony)]amino]-1-[3-(3,4-dihydronethy)-1-4,4-benroxarin-6-y1)phrnyl)- (CA INDEX SMME)

carbonyl)amino)-1-(2"-hydroxy[1,1"-

850725-58-5 CAPLUS [1.1"-Biphenyi]-3-carbosylic acid, 3"-[3-(aninocarbosyl)-[(aninocarbosyl)amino]-18-pyrazol-1-yl]- (CA INDEX NAME)

CAPLUS COPYRIGHT 2008 ACS on STN

850725-46-1 CAPLUS 1B-Pyrazole-3-carboxanide, 6-[{amimocarboxy1}amimo]-1-[4'-(dimethylamimo)[1,1'-bipheny1]-3-y1}- (CA INDEX NAME)

IN 850725-47-2 CAPLUS CR IN-Pyrazole-3-carboxanide, 4-[unimocarboxyl)unimo]-1-[3-[1,3-benzodioxol-5-yl]phemyl]- (CA INDEX NUME)

NN 850725-49-4 CAPLUS

ANSMER 1 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN

850725-59-6 CAPLUS
1N-Pyrasole-3-carboxanide, 4-[(aninocarbonyl)anino]-1-[4'[(nethylanino)carbonyl][1,1"-biphenyl]-3-yl]- (CA INDEX NUME)

850725-60-9 CAPLUS 1H-Pyrarole-3-carboxanide, 4-[(aminocarbonyl)amino]-1-[4'-[(propylamino)carbonyl][1,1'-biphenyl)-5-yl]- (CA INDEX NAME)

850725-62-1 CAPLUS 1B-Pyrazole-3-carboxamide, 4-[{amisocarboxy1}amino}-1-{3\*-amino-4\*.methy1[1,1\*-bapbexy1]-3-y1}- (CA INDEX NAME)

- L8 MEMMER 1 OF 2 CAPLUS COFFRIGHT 2008 ACS on STN (Continued)
  321 850725-63-2 CAPLUS
  CR 1B-Pyrarole-3-carbonanide, 4-[(aninocarbonyl)anino]-1-[3'[aninocarbothyl)[1,1'-bupbenyl]-3-yl]- (CA INDEX NAME)
- #20-C-100
- H2N-C-NE
- 200 850725-65-4 CAPLUS
  CN 1R-Tyranole-3-carboxanide, 4-[aminocarboxyl]amino]-1-[4\*Liverierrory laminole-school/ll.15.bithbare1.-1-v11- UNA TRUDY NAMED

- PM 850725-66-5 CAPLUS CM 1E-Pyrasole-3-carboxanide, 4-[(animocarboxy1)animo]-1-[3'-[(cyclopropylamimo)carboxy1][1,1'-bipheny1]-3-y1]- (CA INDEX NAME)
- X200-C-100
- RM 850725-67-6 CAPLUS CN 18-Pyrazole-3-earboxariide, 4-[(anihoearbonyl)aniho]-1-[3\*-[](2-
- L8 ANSWER 1 OF 2 CAPAUS COPTRIGHT 2008 ACS on STN (Continued)
  CR 1E-Tyratole-3-carboxanide, 4-[(aninocarboxyl)anino]=1-[2\*[phenylnethoxyl],1,2\*-bajbexpl]-3-y-1]- [CA INDEX NAME)

- 221 850725-72-3 CAPLUS
  CM 1E-Pyrazole-3-carboxanide, 4-[(animocarboxy1)animo]-1-[2\*[hydroxymethyl) [1,1\*-biphenyl]-3-yl]- (CA IRDEX NAME)
- 20 850725-73-4 CAPLUS CN 1E-Pyrasole-3-carbosanide, 4-[(aninocarbonyl)anino]-1-(2\*-methoxy[1,1\*-biphoxy[1,3-y-1)- (CA INDEX NOWE)
- x2N-C-1XE Ne.0
- 20 850725-74-5 CAPL/98 CB 18-7yrazole-3-earboxanide, 4-[(anisoearboxy1)aniso]-1-(4\*-hydroxy-2\*methyl(1,1\*-ba)hebyr)1-3-y1)- (CA INDEX NAME)
- H<sub>2</sub>N-C-12H M<sub>0</sub>CH
- R3 830725-75-6 CAPUNS (N 1E-Pyrazole-3-earboxanide, 6-[(animocarbonyl)animo]-1-[4'-[(4-omo-1piperidinyl)aribonyl][1,1'-biphenyl]-3-y1]- (CA INDEX NAME)

- LS ANSMER 1 OF 2 CAPLUS COPTRIGHT 2008 ACS on STN (Continued) cyanocthyl)amino[carbonyl][1,1"-bipbenyl]-3-yl]- (CA INDEX NUME:
  - NOT CHECK THE CHECK CHECK
- BH 850725-68-7 CAPLOS CH 18-Pyrazole-3-carboxanide, 6-[(aninocarboxyl)anino]-1-[3"-[[nethylanno)carboxyl][],1"-hiphenyl]-3-yl]- (CA IMDEX NAME

MN 850725-69-8 CAPLUS
CM 1B-Pyrarole-3-carboxanide, 4-[(animocarboxy1)animo]-1-[6'-[[[2-cyanosthy1)animo]carboxy1][1,1'-bipheny1]-3-y1]- (CA INDEX NOME)

$$\mathbf{g}_{2}\mathbf{N}-\mathbf{C}-\mathbf{R}\mathbf{g}$$

381 859725-70-1 CAPAUS CN Glycine, N-[[3\*-[3-(aninocarbomyl)-4-[(aninocarbomyl)anino]-1H-pyrazol-1 yl][[4,2\*-biphomyl]-4-yl]earbomyl]- (CA INDEX MME)

$$s_2 s^n = \sum_{N \geq N} c_{-NN} - c s_2 - c c_2 s$$

- NN 850725-71-2 CAPLUS
- LS ANSMER 1 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

EN 850725-76-7 CAPLOS CN 18-Fyra role-3-carboxamide, 1-[2'-acetyl[1,1'-biphenyl]-3-yl)-4-[[aminocarboxpl]amino]- (CA INDEX NUME)

M8 850725-77-8 CAPLUS
CM 1B-Pyrarole-3-carboxanide, 4-[(animocarboxy1)animo]-1-(4'-fluoro-2'-bwirozy1).1'-bubbenv11-3-v1)- (CA INDEX NUME)

NN 850725-78-9 CAPLUS
CN 1H-Pyrarole-3-carboxanide, 4-[(anisocarboxyl)aniso]-1-(5'-fluoro-2'-hwirovyl),i'-basheavil-3-vi)- (CA IRREX Name)

#81 856725-79-0 CAPLUS
CB lb-Pyrazole-3-earboxanide, 4-[(aminocarboxyl)amino]-1-[2'-loyanonethoxy)5'-clusor[],1'-sipheeyl]-3-yl]- (CA 1886% [MMS)

850726-60-2 CAPLUS 18-Pyrazole-3-carboxamide, 4-[(aminocarbonyl)amino]-1 (cyanomethoxy)[1,14-biphenyl]-3-yl]- (CA INDEX NAME)

THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CUTATIONS AND TO THE PROPERTY OF T REFERENCE COUNTS

US COPTRIGHT 2008 MCS on STN 2004:902356 CAPLUS 141:379921 LS ANSMER 2 OF 2 CAPLUS ACCESSION NUMBER: 2

181:17921
Baryl-sebstited pyrazoles as sodium channel blockers, and their preparation, pharmaceutical compositions, and use in the treatment of pain Chalavarty, Planes K., Fisher, Nicheld R.; Barzo Mccel & Co., 180:, USA
NECT 181. Appl., 104 pp.
COMMERCHANGE INVENTOR (S) : PATERT ASSTORES(S):

DOCUMENT TYPE:

LANGUAGE: FAMILY ACC. NUM. COUNT: PATENT INFORMATION:

PATERT NO. KIND DATE APPLICATION NO. | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 TD, 100

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MO 2004-089713 W 20040330

OTHER SOUNCE(S): MARIAT 141:379921

AB Biaryl-substituted pyrazole compds., which are sodium channel blockers,

ARRAMEN 2 OF 2 CAPLUS COFFRIGHT 2008 ACS on STN (Continued) useful for the treatment of pain and other conditions, are disclosed.

The compds, generally conform to the structure As1-As2-As3 [1] As1 = 30 with 0-10 selected simistivests, typically 8, Cl. CT, CCT, etc., As1 = 2.4-(e.g., e.g., e.

wily

E, COZE, COZE, COZMe, COZEt, Me, etc.; including pharmaceutically
acceptable salts]. Pharmaceutical compas. comprise an effective ant. of
7, eather alone, or in combination with one or more therapeutically

or compair, and pharmacerically complish surface. Methods of treatment of the compair, and pharmacerically compaired to the vectors of the Mariander plant of the pharmacerical compaired embedding management of the Mariander plant, and reuropathle pain, compaire seministering as effective set, of , either above, or in combination with one or more effective set, of , it either above, or in combination with one or more exception, and the compair of the compaired to the compaired t

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NOMER 2 OF 2 CAMESS COFFICIENT DOSS ACS ON STW. CONSISTENCY
LONG LINE COFFICIENT DOSS ACS ON STW. CONSISTENCY
LONG LINE COMPANY AND ACCOUNTS ACCOUN

(Uses) (drug candidate) preps. of biaryl-substituted pyraroles as sodium channel blookers, particularly as analyssics) 94440-04-1 CAPLUS 18-Pyrarole-3-carbonanide, 5-methyl-1-[2'-(trifluoromethoxy)[1,1'-bupbenyl-3-pl]- (CA INDEX NAME)

784140-05-2 CAPLUS
JR-Pyrazole-3-earhossanide, 1-(2'-chloro[1,1'-biphenyl]-3-yl)-5-(1,1-dimethylethyl)- (CA INDEX NUME)

18 AMENUS 2 OF 2 CAPLUS COPTRIGHT 2008 ACS on STN (Continue

PM 784140-08-5 CATAMS
CD 18-Pyrasole-3-enrisosumide, 1-[4"-fivoro-2"-(trifivoromethyl)(1,1"-inibavori1-3-yl)-5-methyl- (CA NNEK NAME)

3N 784140-16-5 CAPLUS CN 1E-Pyrazole-3-carboxamide, 1-(2\*-chloro[1,1\*-bipbeny1]-3-y1)-5-methyl

P23 784140-17-6 CAPLUS CN 18-Pyxazole-3-earboxamide, 5-methyl-1-(2\*-(txxfluoromethyl)[1,1\*-bipbenyl]

CM 18-7yrarole-3-carboxamide, 1-(2\*-hydroxy[1,1\*-bipheny1]-3-y1)-5-methyl (CA INDEX NAME)

#### 18 AMENER 2 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN (Continu

321 784140-34-7 CAPLUS CN 1E-Fyrazole-3-carboxamide, 5-methyl-1-(3'-(trifluoromethyl)[1,1'-biphenyl)

93 784140-35-8 CAPLUS CN 1B-Fyrazole-3-carboxamide, 1-(3',5'-dichloro(1,1'-biphenyl)-3-yl)-5-methy

383 784140-38-9 CAMPUS CN 18-Tyrazole-3-carboxamide, 1-(3"-fluoro[1,1"-kiphenyl]-3-yl)-5-methyl (CA 180IX NUME)

R1 784140-37-0 CAPLUS CB 1E-Pyrazole-3-carbosansde, 1-[3',5'-bis(trifluoromethyl)[1,1'-buphenyl]-3vll-5-methyl- (CA INDEX NAME) I ANSWER 2 OF 2 CARLIES CONTRICTED 2008 ACS on STN | Continued)

88 784140-30-3 CAPLUS
CN 18-Pyranole-J-ourhosamide, 5-methyl-1-(2'-phenoxyll,1'-huphenyll-3-yl)-

EN 784140-31-4 CAPLUS
CN 1B-Pyracole-3-carbonnide, 1-{2'-formy1[1,1'-bipbeny1]-3-y1)-5-methylcn renor numr

78 784140-32-5 CAPLUS CN 18-Pyrazole-3-carboxamide, 1-(2', 4'-dichloro(1, 1'-highenv11-3-v1)-5-methyl

$$\mu_2 y_1 = \left( \begin{array}{c} y_1 \\ y_2 \end{array} \right) \left( \begin{array}{c} y_1 \\ y_3 \end{array} \right) \left( \begin{array}{c} y_1 \\ y_4 \end{array} \right) \left( \begin{array}{c} y_1 \\ y_3 \end{array} \right) \left( \begin{array}{c} y_1 \\ y_4 \end{array} \right) \left( \begin{array}{c} y_1 \\ y_3 \end{array} \right) \left( \begin{array}{c} y_1 \\ y_4 \end{array} \right) \left( \begin{array}{c} y_1 \\ y_1 \end{array} \right) \left( \begin{array}{c} y_$$

IN 784140-33-6 CAPLUS
CN 1H-Pyrazole-3-carbozamide,
5-methyl-1-[4\*-(trifluoromethyl)[1,1\*-biphenyl]-

LS ANSMER 2 OF 2 CAPLUS COPTRIGHT 2008 ACS on STN (Continued)

38 784140-38-1 CAPLUS CM 18-Pyrazole-3-carboxamide, 1-[3'-chloro-4'-fluoro[1,1'-bipheny1]-3-y1)-5 methyl- (CA IMBEN MANE)

CN 18-Pyrazole-3-carboxamide, 1-(4'-chloro[1,1'-biphenyl]-3-yl)-5-methyl

RN 784140-40-5 CAPLUS CN 1B-Pyrazole-3-carboxamide, 1-(4'-fluoro[1,1'-biphunyl]-3-yl)-5-muthyl-

89 784140-41-6 CAPLUS
CS 18-Pyrazole-3-carboxamide,
1-(3\*,4\*-dichloro[],1\*-biphenyl]-3-yl)-5-methyl

18 AMEMER 2 OF 2 CAPLUS COPTRIGHT 2008 ACS on STN (Continued (CA INDEX NAME)

292 784140-42-7 CXPLUS
CN 18-Fyxarole-3-exchosonide, 1-(2\*,3\*-dimethosy[1,1\*-bigbeny1]-3-y1)-5
nethyl- (CA INDEX NAME)

221 784140-43-8 CAPAUS CN 18-Pyranole-3-corinoxanide, 1-(3'-chloro-2'-methyl[1,1'-biphenyl]-3-yl)-5 wat 201 (CA NIZEK NAME)

PN 784140-44-9 CAPLUS CN 1E-Fyrarole-3-carbonanide, 1-(5'-chloro-2'-methoxy[1,1'-bipheny1]-3-y1)-5methyl- (CA INDEX NAME)

921 784140-45-0 CAPLUS

18 ANSWER 2 OF 2 CAPLUS CUPTRIGHT 2008 ACS on STN (Continued)

981 784140-49-4 CAPLUS CB 12-Tyrazole-3-carboxanide, 1-[4'-(hydroxymethyl)[1,1'-biphenyl]-3-yl]-1 methyl (CA TYDEY MARK)

RN 784140-30-7 CAPLUS CN 18-Pyrazole-3-carbaxanide, 1-[1,1'-biphenyl]-3-yl-5-methyl- (CA INDE)

323 784140-31-8 CAPLUS CN 1E-Pyrazolo-3-carboxamide, 5-methyl-1-(2\*-methyl[1,1\*-biphenyl]-3-yl)-(CA INDEX NAME)

18 AMEMER 2 OF 2 CAPLUS COFFRIGHT 2008 ACS on STN (Continued) CH 1B-Pyrazole-3-carboxanide, 5-methyl-1-[2\*-(28-tetrazol-5-y1)[1,1\*-biblent]]-3-y1]- (CA INDEX NAME)

NN 784140-46-1 CAPLUS CN 1B-Pyrarole-3-carbonnide, 5-methyl-1-[3\*-(1B-pyrarol-1-yl)[1/1\*-bipbenyl]ya UNDIX NUME)

RN 784140-47-2 CAPLUS CS 1B-Pyrazole-3-exrboxanide, 5-methyl-1-{1,1\*:3\*,1\*\*-terphenyl}-3-yl-(SCI)

ESS 784140-48-3 CAPLUS
CS 18-Pyrasole-3-carboxamide, 5-methyl-1-[2'-[(4-oxo-1ulperidinyl)methyl)[1,1'-bighesyl]-3-yl]- (CA INNEX NAME)

L8 ANEMER 2 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)
RN 784140-52-9 CAPLUS
CN [1,1\*-Sipheny1]-3-carboxylic acid, 3\*=[3-(aminocarboxyl)-5-methyl-in
pyzarol-1-y1]-2-methyl- (CA IMREX MAME)

283 784140-53-0 CAPLOS CM 18-Byrarole-3-carboxanide, 1-(3'-fluoro-2'-methyl[1,1'-bighenyl]-3-yl)-5methyl-1 (CA INDEX NAME)

RN 784140-54-1 CAPLUS CN 1H-Pyrasole-3-carboxamide, 5-methyl-1-(4\*-phenoxy[1,1\*-biphenyl]-3-yl) (CA TROEK NUML)

RN 784140-55-2 CAPLUS CR 1B-Pyracole-3-carboxanide, 1-(3'-chloro[1,1'-biphenyl]-3-yl)-5-methyl-

80 784140-56-3 CAPLOS
80 18-Pyrazole-3-carboxamide, 1-(3'-ethoxy[1,1'-biphenyl]-3-yl)-5-methyl(CA INDEX NAME)

18 MRSMER 2 OF 2 CAPLUS COPTRIGHT 2008 ACS on STN (Continued

321 784340-57-4 CAPLUS CH 1E-Pyrazole-3-curboxemide, 1-(2'-fluoro[1,1'-biphenyl]-3-yl)-5-methyl (CA HEDIX NUME)

931 784140-58-5 CAPLUS CN 1E-Dyrazole-3-carboxanide, 1-(4'-ethoxy[1,1'-bipbeny1)-3-y1)-5-methyl

RN 784140-59-6 CAPLUS CN 1E-Pyrazole-3-exrboxamide, 1-(2',6'-difluoro[1,1'-bipheny1]-3-y1)-5-methy1-(CA INDEX NAME)

121 784140-60-3 CAPLUS CN 18-Fyxazole-3-carboxanide, 1-(2',6'-dimethyl(1,1'-bupbenyl)-3-yl)-5-methyl-(A INDEX MAME)

18 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

30 784140-65-4 CAPLUS CD 1E-Pyracole-3-carboxanide, 1-(2', 3'-dimethy1(1, 1'-bapheny1)-3-y1)-5-methy1-(2', 3'-dimethy1(1, 3-y2)-3-y2)-5-methy1-

323 784140-66-5 CAPLUS CD [1.1"-Baphenyl]-4-earboxylic acid, 3'-[3-(aminocarbonyl)-5-methyl-18myrard.law1]- (CA TUDEN NAME)

RES 784140-47-6 CAPLUS CRS 18-Pyrazole-3-expossenade, 1-(4'-formyl[1,1'-baphenyl])-3-yl)-5-methyl-ICA INDEX NAME)

PRI T64140-08-T CAPLUS CR IE-Pyrazole-3-carboxanide, 1-[2',4'-bix(triflooromethyl)(1,1'-bxphenyl)-3vll-5-methyl- (CA INDEX NAME) 8 ANSMER 2 OF 2 CAPLUS COPTRIGHT 2008 ACS on STN (Continued)

FM 784140-61-0 CAPLUS
CM 1E-Pyratole-J-carbonamide,
1-[4'-[1,3-dimethylacthyl)[1,1'-biphenyl]-J-yl]S-methyla (CA DUMEY NAME)

ER 784140-62-1 CAPLUS CR IB-Pyrazole-3-carboxamide, 5-methyl-1-[4"-(trifluoromethoxy)]1,1"-

PR 784140-63-2 CAPLUS
CB 1B-Pyrazole-3-exploxamide, 1-[4"-acetyl[1,1"-bapbenyl]-3-yl)-5-methylcra prove yames

$$g_{2N} = \bigcup_{i=1}^{N} g_{i} = \bigcup_{i=1}^{N_{c}} A_{c}$$

RM 784140-64-3 CAPLOS SM 1B-Pyrazole-3-carboxanide, 1-(3'-acetyl[1,1'-biphenyl]-3-yl)-5-methyl-(CA INDEX NAME)

LS ANSMER 2 OF 2 CAPLUS COFFRIGHT 2008 ACS on STN (Continued)

381 784140-70-1 CARLUS CB 1B-Pyratole-3-carboxanide, 1-[2'-fluoro-6'-(trifluoromethyl)[1,1'-baphenyl]-3-yl]-5-methyl- (CA INDEX NAME)

EN 784140-71-2 CAPLUS
CN 18-Fyrazole-3-carboxanide, 1-[5'-fluoro-2'-(trifluorocethyl)|1,1'-baphoyll-3-yll-5-cethyl- (CA INDEX NUMB)

FN 784140-72-3 CAPLUS
CN IN-Pyrazole-3-carboxamide, 1-[4'-chloro-2'-(trifluoromethyl)[1,1'-biphenyl]-3-pyl]-5-methyl- (CA INDEX NAME)

18 AMSMER 2 OF 2 CAPLUS COPTRIGHT 2008 ACS on STN (Continued

PM 784140-73-4 CAPLUS CM 1E-Pyrazole-3-carboxamide, 1-(2\*,3\*-dichloro[1,3\*-bupheny1)-3-y1)-5-methyl-

YN 784140-74-5 CAPLUS CN 18-3yrazole-3-carboxanide, 5-methyl-1-[2\*-(2,2,2-trifluoroethoxy)]1,1\*hiphesyl1-3-yl1- (CA INDEX NAME)

98 784140-76-7 CAPLUS CB 1E-Fyrazole-3-carboxanide, 1-[4-fluoro-2\*-(trifluoromethoxy)]1,1\*hinkesull-3-vil-4-methol- (CA TREE NAME)

#88 784140-79-0 CAPLUS CB 18-Pyxazole-3-earboxamide, 1-[2\*,3\*-dichloro-4-fluoro[1,1\*-biphemyl]-3-yl)-

18 ANSMER 2 OF 2 CAPLUS COPTRIGHT 2008 ACS on STN (Continued) CN 12-Tyracole-3-earboxanide, 5-(1,3-dimethylethyl)-1-|2\*-|triflerocomethoxy|(1,3\*-shipheryl)-3-yl)- (CA INDEX NAME)

P22 784140-96-1 CAPLUS CB 1R-Pyrasole-3-carboxanide, 1-(2',6'-duchioro(1,1'-bupheny1)-3-y1)-5-methyl-(CA 1802X MAME)

30 784140-99-4 CAPLUS CN 1E-Pyrasole-3-carboxanide, 1-[2'-chloro-6'-(trifluoromethyl)[1,1'-bubbes/11-3-v211-5-methyl- (CA INDEX NAME)

RM 784141-00-0 CNPURS CN 1E-Tyrazole-3-carboxanide, 5-methyl-1-(3-(8-quinolinyl)phenyl)- (C. INDEX

L8 - AMSMER 2 OF 2 CAPLUS COFFRIGHT 2008 ACS on STN (Continued 5-methyl- (CA INDEX NAME)

RN 784140-80-3 CAPLOS
CN 18-Pyrasole-3-carboxanide, 1-[4-fluoro-2',4'-bis(trifluoromethyl)[1,1'-bis/methyl-3-ull-5-sethyl- (CA NEMEX NAME)

IN 784140-82-5 CAPLUS
CN 1B-Pyrarole-3-carboxanide,
1-(5'-fluoro-2'-bydroxy[3,3'-bupbeny1]-3-y1)-5netbyl- (CA IRREX NOWL)

781 784140-83-6 CAPLUS CH 1B-Pyrasols-3-carbosanids, 3-[5'-(dinstbylamino)-2'-(trifluocosethosy)[1,1'-biphonyl]-3-pil-3-esethyl- (CA INDEX NUME)

NN 784140-89-2 CAPLUS

L8 ANSMER 2 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

N 784141-01-1 CAPLUS N 1B-Tyrasole-3-carboxamide, 1-{3-benzo|b}thien-7-ylphenyl}-5-methyl- (CA INDEX NOME)

NN 784141-02-2 CAPLUS CN 1H-Pyrasole-3-carboxanide, 5-methyl-1-[3-(6-quinoliny1)pheny1]- (CA NNEX

88 784143-04-4 CAPLOS 28 IB-Pyzazole-3-carbosamide, 5-methyl-1-[3-(3-methyl-8-quimolimyl)phenyl) (CA INDEX NUMB)

N 784141-05-5 CAPLUS
N IN-Pyrarole-3-carboxanide, 1-[3-(5-isoquinolany1)pheny1]-5-methy1- (CA
NNEX NME)

783 784341-06-6 CAPLUS CN lE-Tyrazole-3-carbosanido, 5-mothyl-1-[3-(5-quinolinyl)phenyl]- (CA INDEX

| 321 | 784141-07-7 CAPLOS | CN 18-Tyrazole-3-carboxanide, 5-methyl-1-[3-(1-maphthalenyl)phenyl]- (CA

NN 784141-08-8 CAPAUS
CN 1E-Indole-1-carboxylscacid,
5-[3-(3-(anizocarboxyl)-5-nethyl-1H-pyrazol-1yl]phenyl)-, 1,1-dimethylethyl eater (CA INDEX NUME)

LO ANSMER 2 OF 2 CAPLUS COPYRIGHT 2000 ACS on STN (Continued)

RS 784141-09-9 CAPLUS CS 1B-Pyrazole-3-carboxanide, 5-nethyl-1-(3',4',5'-tranethoxy[1,1'-bapbenyl]-

PR 784141-10-2 CAPLUS CB 1B-Fyrazole-3-carboxomide, 1-[2'-(difuoromethoxy)[1,1'-bipheny1]-3-y1]-5methyl- (CA INDEX NAME)

RN 784141-11-3 CAPLUS CR 1B-Pyrazole-3-carboxanide, 1-[3-(2,2-diffuoro-1,3-benzodiozol-4-y1)pbenyl]-5-methyl- (CA INDEX NAME)

18 AMSMER 2 OF 2 CAPLUS COFFRIGHT 2008 ACS on STN (Continued)

723 784141-55-5 CAPLUS
CN 1E-Pyracole-3-carboxanide,
4-bxoso-5-methyl-1-(2'-(trifluoromethoxy)[1,1'bynhamil-1-a-1]- ("N TWON NAME)

78 784141-65-7 CAPLUS CN IX-Pyranole-3-carboxanide, 1-[6-fluoro-2'-(trifluoromethoxy)[1,1'-bubbay11-3-y11-3-methy1- (CA INDEX NAME)

983 784141-79-3 CAPAUS
CS 1E-Pyrazole-3,5-dicarboxamide, 1-|2'-(trifluoromethoxy)|1,1'-biphenyl|-1

1.9 ANNERS 2 OF 2 CALLUS COPHING 3000 ACS on STN (Continued) IN-Pyratorie-S-cathonylic acid, 3-indimocrationyl)-1; citylerceethoxyy [1,1"-blphmyl]-3-yl]-, ethyl ester (CA INDEX NO DOCT)

HN 784141-82-8 CAPLUS
CN 18-Fyrarole-7,5-dicarboxanide, 1-[2'-(trifluoromethyl)[1,1'-buphenyl]-3yl]- (CA NDES NMH)

PRI 784141-83-9 CAPLUS

(28 18-Pyrarole-3,5-drearboxanide, 1-[2\*,4\*-bis(trifluoromethyl)[1,1\*-bis]heryl]-3-yl]- (CA INDEX NOME)

921 784141-89-6 CAPLUS

18 ARRMER 2 OF 2 CAPLUS COPTRIGHT 2008 ACS on STN (Continued

22 784141-6-2 CAPLUS CE 1E-Pyranole-3,5-dicarboxamide, 1-[2'-(difluoromethoxy)[1,1'-bijbeny1]-3 vll- (CA NDEX NAME)

20 784141-87-3 CAPLUS CR 1E-Fyranole-3,5-dicarboxanide, 1-(2',5'-bis(trifisoromethyl)[3,1'-kipblelyl]-3-yl)- (CA TROEK NAME) LO ANSMER 2 OF 2 CAPLUS COPYRIGHT 2000 ACS on STN [Continued]

FSS 784141-88-4 CAPLOS CS 18-Pyrazole-7,5-dioxybosanide, 1-[2\*-flworo-6\*-(triflworonethyl)[1,1\*-hphenyl]-7-yl]- (CA INDAX NOME)

181 784141-89-5 CAPLUS CN 18-Pyrazole-1,5-dicarbozanide, 1-[4\*-fivoro-2\*-(2,2,3,3,3-pentafluoropropoxy) [1,1\*-bipbenyl]-2-yl]- (CA INDEX NAME)

$$_{\mathbb{R}_{2}\mathbb{N}^{-}}\overset{\circ}{\underset{\subset}{\bigcup}}_{\mathbb{R}_{2}^{-}\subset\mathbb{R}_{2}^{-}\subset\mathbb{R}_{2}^{-}\subset\mathbb{R}_{2}^{-}\subset\mathbb{R}_{3}}^{r}$$

138 784141-50-8 CARLOS CR 18-Pyrazole-3,5-dicarboxanide, 1-[2',6'-bis(trifluoromethyl)[1,1'-bipbenyl]-3-yl]- (CA INDEX NUME)

18 ANSMER 2 OF 2 CAPLUS COPTRIGHT 2008 ACS on STN (Continued)

22 784141-91-9 CAPLUS CN 1E-Pyrarole-3,5-dicarboxamide, 1-(2'-(1-merbylethoxy)[1,1'-bunhenyl1-3-yl1-

784141-92-0 CAPLUS IN-Pyranole-3,5-dicarboxamide, 1-[2'-(2,2,3,3,3-pentafluoropropoxy)-3'trifluoromethoxy'(1,1'-biphenyl)-3-yl)- (CA INDEX NAME)

78 784141-93-1 CAPLOS
Ch 18-Pyratole-3,3-dicarboxamide, 1-[2\*-(2,2,3,3,3-pentafluoropropoxy)-3\*-(Exilorocenethy). [1,3\*-(suphenyl)-3-yl)- (CA INDEX NAME)

LO ANSWER 2 OF 2 CAPLUS COPYRIGHT 2000 ACS on STN (Continued)

RS 784141-94-2 CAPLOS CS 18-Pyranole-3,5-dicarboxanide, 1-[5'-fluoro-2'-(2,2,3,3,3-pentafluoropropxy) [1,1'-biphesy1]-3-y1]- (CA INDEX NAME)

38 784141-95-3 CARLOS CR 18-Pyrazole-3,5-dicarboxanide, 1-[5'-fluoro-2'-(trifluoromethoxy)[1,1'-biphenyl]-3-yl)- (C. NDEK NOME)

ES 784141-95-4 CAPLES

CM 1H-Pyrasole-1,5-dicarboxanide, 1-[4"-fluoro-2"-[trifluoromethyl)]1,1"-biphenyl]-3-yl]- (CA INDEX NOME)

18 AMENER 2 OF 2 CAPLUS COPTRIGHT 2008 ACS on STN (Continued)

P21 78414]-99-7 CAPANS
CN 1R-Pyrarole-7,5-dicarboxanide, 1-[6-fluoro-2'-(trifluoromethoxy)[1,1'-buphoxy]1-3-y1] (CA DEBEK NOME)

784142-00-3 CAFLUS CN 1E-Pyranole-3,5-dicarboxanide, N5-ethyl-1-[2\*-(trifluoromethoxy)[1,1\*-bipbesyl]-3-yl]- (CA INDEX NAME)

723 784142-03-6 CAPLUS CR 1R-Pyratole-5-carboxylic acid, 3-(animocarboxyl)-1-[2'-[trifluorcestyl][1,1'-biphenyl]-3-yl)-, ethyl ester (CA INDEX NUME)

18 ANSWER 2 OF 2 CAPLUS COPTRIGHT 2008 ACS on STN (Continued

PM 784142-15-0 CAPUUS CM 18-Pyrazole-3,4-dicarboxamide, 1-[2',4'-bis(trifluoromethyl)[1,1'-bipbeay]-3-yll-3-methyl- (CA INDEX NAME)

DN 784142-17-2 CAPLUS
CN 1E-Pyrasole-3,4-disarboxanide, 5-methyl-1-[2\*-(trifluoromethyl) [1,1\*-hphenyl)-3-yl)- (CN INDEX NMM)

JN: 764142-18-3 CAPLUS
CN: 18-Pyracol-3/4-dicarboxamids, 1-[2",5"-bis(triffmoromethyl)[1,1"-bipberyl]-3-y-13-methyl- (CA INDEX NAME)

$$_{H_{2}N-C}\bigvee_{H_{2}N-C}\bigvee_{N\alpha}\bigvee_{GT'_{3}}$$

L8 AMEMER 2 OF 2 CAPLUS COPTRIGRT 2008 ACS on STN (Continued)

MM 784142-04-7 CAPLES
CM 1B-Pyracole-5-carboxylsc acid, 3-(aninocarboxyl)-1-[2', 4'-bix[tritioronethyl][1,1'-biphenyl]-J-yl]-, ethyl exter (CA INDEX MAKE)

BN 784142-68-1 CAPLUS
CB 1B-Pyrazole-5-carbosylic scid, 3-(aminocarbonyl)-1-[6-fluore-2\*]

MR 784142-10-5 CAPLUS
CN 1B-Pyrazole-5-carboxylic acid, 3-(aminocarboxyl)-1-[2"-(trifuoroestboxy)[1,1"-biphenyl]-3-yl]- (CA INDEX NAME)

788 784142-14-9 CAPLUS
CM 1B-Pyrasole-1,4-dicarboxamide, 5-methyl-1-[2'-(trifluoromethoxy)[1,1'-bigbenyl]-3-yl]- (CA INDEX NOME)

- LS ANSMER 2 OF 2 CAPLUS COPTRIGHT 2008 ACS on STN (Continued)
- IN 784142-21-8 CAPLUS
  CR 18-Pyrarole-3,4-dicarboxamide, 1-[2\*,6-bis(trifluoromethoxy)[1,1\*-bipheny1]-3-y1]-3-methy1- (CA INDEX NUME)

381 784142-22-9 CAPLUS CB 18-Pyrarole-3,4-dicarboxamide, 5-methyl-1=[6-(trifluoromethoxy)-2'-(trifluoromethy)][1,1'-biphenyl]-3-yl]- (CA IMMEX WAKE)

NS 781142-25-2 CAPANS CR 18-Paracole-4-earboxylic acid, 3-(animonalboxyl)-1-[6-fluoro-2'tripizatole-4-earboxylic,1'-baphenyl]-3-yl]-5-eathyl-, ethyl actor (CA INDE NOME).

PRI 784142-26-3 CAPLUS CRI IN-Pyrazole-3,4-dicarbomanide, 1-[6-fluoro-2\*-(trifluoromethoxy)[1,1\*-biphenyl]-3-y1]-5-enthyl- (CA INDEX NAME) 18 AREMER 2 OF 2 CAPLUS COPTRIGHT 2008 ACS on STN (Continued)

381 784142-27-4 CAPLUS CN 18-Pyrazole-4-carboxylic acid, 3-(aninocarboxyl)-1-[6-fluoro-2\*-(trifluorosethyl)[1,1\*-hiphenyl]-3-yl]-5-methyl-, ethyl exter (CA INDE

22 764142-20-5 CAPLUS
CN 1E-Pyrarole-3,4-disarboxanide, 1-[6-fluoro-2\*-(trifluoromethy1)[1,1\*-bipheny1]-3-y1]-3-methy1- (CA IRREX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ &$$

PM 784142-35-4 CAPLUS CM 1E-Fyrarole-3-carboxanide, 5-anno-1-[2\*-[txnflooroethoxy][1,1\*-bighenyl]-3-yl]- [CA INDEX NAME)

LS ANSMER 2 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

REFERENCE COURT: 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE

PORMAT

=> fil reg SINCE FILE COST IN U.S. DOLLARS ENTRY SESSION FULL ESTIMATED COST 12.82 375.68 DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) SINCE FILE ENTRY SESSION

TOTAL

TOTAL

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http://www.cas.org/support/stngen/stndoc/properties.html

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chain nodes :

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18 19
ring nodes :
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17
chain bonds :
5-7 11-13 15-18 18-19
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12 13-14 13-17
14-15 15-16 16-17
```

exact/norm bonds:
11-13 13-14 13-17 14-15 15-16 16-17 18-19
exact bonds:
5-7 15-18
normalized bonds:
1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12

Match level :

=> d

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:CLASS 19:CLASS

# L9 STRUCTURE UPLOADED

L9 HAS NO ANSWERS
L9 STR

Structure attributes must be viewed using STN Express query preparation.

=> s 19 SAMPLE SEARCH INITIATED 12:27:07 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 65 TO ITERATE

100.0% PROCESSED 65 ITERATIONS 11 ANSWERS SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*
PROJECTED ITERATIONS: 817 TO 1783
PROJECTED ANSWERS: 22 TO 418

L10 11 SEA SSS SAM L9

=> s 19 ful FULL SEARCH INITIATED 12:27:10 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 1386 TO ITERATE 100.0% PROCESSED 1386 ITERATIONS 207 ANSWERS SEARCH TIME: 00.00.01

207 SEA SSS FUL L9 L11

=> fil caplus COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION FULL ESTIMATED COST 178.36 554.04

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=> s 111 L12 2 L11

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COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION FULL ESTIMATED COST 554.52 0.48 SINCE FILE TOTAL ENTRY SESSION DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

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STRUCTURE FILE UPDATES: 30 JUN 2008 HIGHEST RN 1031926-83-6 DICTIONARY FILE UPDATES: 30 JUN 2008 HIGHEST RN 1031926-83-6

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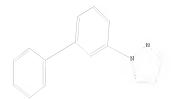
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ring nodes :
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17
chain bonds :
5-7 11-13
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12 13-14 13-17
14-15 15-16 16-17
exact/norm bonds :
11-13 13-14 13-17 14-15 15-16 16-17
exact bonds :
5-7
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12
```

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom

## L13 STRUCTURE UPLOADED

=> d L13 HAS NO ANSWERS L13 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 113

SAMPLE SEARCH INITIATED 12:27:41 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED -213 TO ITERATE

100.0% PROCESSED 213 ITERATIONS SEARCH TIME: 00.00.01

21 ANSWERS

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\* BATCH \*\*COMPLETE\*\*

5135 PROJECTED ITERATIONS: 3385 TO PROJECTED ANSWERS: 146 TO 694

L14 21 SEA SSS SAM L13

=> s 113 ful

FULL SEARCH INITIATED 12:27:44 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 4148 TO ITERATE

100.0% PROCESSED 4148 ITERATIONS

354 ANSWERS

SEARCH TIME: 00.00.01

L15 354 SEA SSS FUL L13

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COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION FULL ESTIMATED COST 178.36 732.88

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) SINCE FILE TOTAL ENTRY SESSION

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=> s 115 L16 48 L15

=> d ibib abs hitstr tot
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DO YOU WANT TO CONTINUE WITH THIS REQUEST? (Y)/N:v

L16 AMEMER 1 OF 48 CAPLUS COMPARISHT 2008 ACS on STM ACCESSION EMPERS: 2008:673561 CAPLUS TITLE: Preparation of heteroaryl amides as type I glycine

Preparation of heteroxyl anides as type I glycine transport inhibitors [54kys. Subar Mar) Sammer, Mark Allen; Com, Johan Madrosch, McMardy, Stanton Furst Pfiner Products Inc., USA FT Inc. Appl., 200ps. COMMEN PIXED Retent. INVENTOR (S):

DOCUMENT TYPE:

DOCUMENT TYPE: LANGUAGE: FAMILY ACC: NUM: COUNT:

PAT	1277	220			Kin	D	DATE			APPLICATION NO.						DATE		
560	2008	96.551	00		A2 20080605			MO 2007-IB3604						20071119				
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		CE,	CN,	co,	CX,			DE,	DE.	ret,	DO,	DZ,	EC.	EE,	DC.	ES,	FI	
		CB,	GD,	CE,	CSS,	CM,	GIV	HN.	BE.	BU.	ID,	IL,	IN,	IS,	JP,	KE,	200	
		224,	223,	KP,	EE,	KI,	LA,	LC,	LK,	LR,	LS,	LT,	LU,	LY.	NA,	MD,	ME	
		2007,	MK,	1927,	NW,	MX,	MY,	MI,	NA,	NG,	NI,	390,	NI,	CN,	PG,	PH,	PL	
		PT,	DO,	23,	RU,	sc,	SD,	SE,	90,	SK,	SL,	SN,	SV,	SY,	TJ.	TN,	TH	
		TR.	77,	TE,	UN.	OG,	US,	UZ,	VC,	VW.	73,	224,	234					
	3574						CZ,											
		18,	II,	LT,	LU.	LV,	MC,	MT,	NL.	PL,	PT,	BO,	8E,	SI,	SK,	TE,	BF.	
		BJ,	CF,	CG,	CI,	CM,	Ch,	COL,	00,	CM,	ML,	ME,	NE,	881,	TD,	TG,	BM.	
		CH,	CM,	KE,	LS,	MW,	ME,	20%	SD,	SL,	85,	TE,	UG,	224,	ZM,	Mi,	AZ.	
		BY.	195.	KT.	MD.	BU.	TJ.	TM										

PRIORITY APPLES. INFO.:

The title compds. I  $|RET=\{un\}$  substituted 5-6 membered heteroaryly X1 = C(0) or 802y X2 = (C0-C10 alkylene)-Oy-(C0-C10 alkylene), (C3-C10

LL6 AMSNER 1 OF 48 CAPLUS COPYRIGHT 2008 ACS on STR

RS 1031326-99-4 CAPUTS
CR 1E-Inidatole-4-sulfoxanide,
R-(4-animosyclohexyl)-N-[[3"-(3,5-dimethyl-18pyratol-1-91][17"-bupkenyl)-4-yl]methyl-1-nethyl- (CA INDEX NAME)

1031327-13-5 CAPL/S 1E-Imidarole-4-mulfomamids, N-(4-amimocyclobszyl)-1-muthyl-N-[[3'-(1E-pyrarol-1-yl)[],1'-bipbemyl]-4-yl]muthyl]- (CA INDEX NAME)

MOMERA I OF 28 CAMUNE COTENIONS 2008 ACT as THE Continued Continue

1031326-68-7 CAPLUS INDEX NAME NOT YET ASSIGNED

LIG ANSWER 1 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

JS COPYRIGHT 2008 ACS on STM 2007:1455050 CAPLIS 148:79071 L16 AZESMER 2 OF 48 ACCESSION NUMBER: UMEST DUMBER

as renum inhibitors
Booskei, Josef Emolt; McCort, Gary; Thiers,
Brangare; Mutter, Hars; Steinhagen, Benning
Sandi-Aventis, Fr.
COMEN: FIXED:
Patent
Taxon
Ta PATERT ASSIGNEE(S):

DOCUMENT TYPE: LANGUAGE: FAMILY ACC: NUM, CO PATENT INFORMATION:

PATERT IO MO 2007-182591 IN, EE, IS, LY, CM, SY,

BB, BG, IN, DO, HJ, ID, LR, LS, NG, NI, SK, SL, VN, EA, EE, ES, FL, FT, GM, ML, SL, SZ, EA, EP, EP 2006— BE, DZ, IL, LT, NO, SM, ZM, FI, RO, NE, TZ, CA BE, EC, IN, LU, NE, SW, EM, EE, NE, UG, GB, GR, BU, IE, SI, SK, TR, BF, SN, TD, TG, BM, EM, EM, AM, AZ,

OTHER SOURCE(S): MAKPAT 148:79071

JJS COPTRIGHT 2008 MCS on STN 2007:128736 CAPJUS 11ATA 147:52248 Aminochylanino-sayl (AEAA) compounds as FRD imbisitors and their preparation, pharmaceutical compositions and use in the treatment of FRD-mediated diseases

- these properties at TID control of the TID control of TID-med Republic, Tip control of TID-med TID INVENTOR(S):

PATENT ASSIGNEE(S): SOURCE:

DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. COUNT: PATENT INFORMATION:

PATERT NO. DATE APPLICATION NO. 20071108 MO 2007-GB1537 BT, BZ, BS, FI, KE, EG, MD, MG, FL, FT, TN, TR, EC, EE, IN, IS, LU, LY, CM, PG, SY, TJ, EG, JP, MA, PE, TN,

AL, CO, GE, KK, MK, SC, DG, LT, CG, KE, FI, FR, GB, GR, HU, IE, RO, SE, SI, SK, TR, BF, MR, NE, SN, TD, TG, BW, TE, UG, EM, EM, AM, AE, Oh A 20060426

US 2006-745630P P 20060426 MARPAT 147:522268

CTHER SOURCE(S):

AMEMBER 2 OF 48 CAPLUS COPYRIGHT 2008 ACS on STH (Continued). The thick compain 1 (Wenterin A = benness rang, beteroatyl, or cycloalkyl, 0 = 0 or CG2, X=2 = independently CH on H, NH and R2 = independently H, balo, hydroxy, cyano, cos, CT2, etc., HS = (m) substituted alkyl, H6 = H, balo, hydroxy, cyano, alkyl, or alkoxyl, NS and M6 = independently H,

albyj or E and EK form a ring; ET and ED - Independently H or albyj or albyj or Endependently H or albyj or IT and ED or Independently H, bydrowy, or IT and ED or Independently H, bydrowy, or IT and IT and

multi-step synthesis. Nost of the compds, showed inhibitory activity

205 of 2,000-10 pM against recombinant human resum. Formulations at subjects were described. The computed are useful for the treatment and prevention of hypertension, heart failure, oxidic infarction, etc. now 4819-741-47

(Metapertic use) nic. (Minosciclas Italy); PMAN Prepiation) Unin-(drug candidate, preparation of Detero)ary) substitute equipmentines as considerate preparation of Cetero)ary) substitutes to considerate as consid

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CHR 960407-40-3 CMF C23 B27 N5 03

L16 ANSWER 3 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN [Continued]

The invention partials generally to the field of therapeutic comput. of comput. which there are the property of the comput. Such that the property of the comput. Such that the property of th

myl, C3-7 cycloalkyl, etc.; R8 and R9 are independently H, C1-7 alkyl, C2-7 alkenyl, C1-7 alkynyl, C3-7 cycloalkyl, etc.; E8R9 taken together for a 5- and 6-membered ring containing 1-3 nitrogens; R10, R11, R12 and R13

independently B, Cl-7 alkyl, Cl-7 alkenyl, Cl-7 alkynyl, C3-7 cycloalkyl, etc.; and their pharmaceutically acceptable salts, solvates, hydrates, ethers, eters, chemical protected forms and prodrugs thereof, are

sec. Example compound II was prepared by cross-compliang of [2-(2-chloro-7-trifloromethylquinazolin-4-ylanino)ethyl]cirbanic acid tert-Bu ester

2-hydroxyphonylboronno acid followed by hydrolyses. All the invention compds, were evaluated for their FFO labhbitory activity from data 50114-70-28 Ed. HDC [Pharmacological activity] SFW [Symbotic proparation] THU [Phar

Absolute stereochemistry.

L16 ARSMER 3 OF 48 CAPLUS COPYRIGHT 2008 ACS on STR

LL6 ANSWER 4 OF 48 CAPLUS COPTRIGHT 2008 ACB on STR

This invention is directed to a compound of formula I, or a

has invention as acceptable as thereof; a pharmaceutical composition containing a formula I a process of preparation of a compound of formula I, a method

treatment of a disorder or condition that may be treated by antagomizing hastanize E3 receptors, the method comprising administering to a nameal

need of such treatment a compound of formula I, and a method of need of such treatment a compound of formula 1, and a method of ment of a dissorder or condition selected from the group consisting of depression, mood dissorders, schizophrenia, anxiety dissorders, Altheimer's disease, attention-deficial hypersorivity dissorder (ADBD), psychotic dissorders, compatible dissorders, sleep dissorders, obsestly, distances, epilopsy,

sickness, respiratory diseases, allergy, allergy- induced airway responses, allergic chinfilm, hazal compestion, allergic correct compestion, hypotension, cardiovascular disease, diseases of the

tract,
hyper and hypo motility and acidic secretion of the gastro-intestinal
tract, the method comprising administering to a manual in need of such
treatment a compound of formula I. Compds. of formula I wherein 2, Y, Q

X are and equation of normal 1 compared to normal 1 compared to 1, and 2, are another compared to 1, and 2, are another compared to 1, and 2, and 2,

JS COPYRIGHT 2008 ACS on STN 2007:1060876 CAPLUS 147:385823 L16 ANSMER 4 OF 48 CAPLUS ACCESSION NUMBER: 20

147:555823 Tetralines as H3 receptor antagonists and their preparation, pharmacoutical compositions and use in the treatment of histamine H3 receptor mediated

the treatment of histanine HF receptor media diseases.
McMardy, Stanton Furst; Parikh, Vinod Dipak Pfizer Products Inc., USA PCT Int. Appl., 73pp. CODER: FIXED2 Fatent

DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. COUNT:

PATENT INFORMATION: PATERT NO. KIND DATE APPLICATION NO.

OTHER SOURCE(S): MARPAT 147:385823

ARREAT OF G. CAUJE COTTION TOO ACT SO THE COLLEGE 1-(director), 2/4 - Activalydropathica - 2-)2pyriolizes with 3-(directly), all of the college college college college 20022-0-2-9 20032-0-0-9 20032-0-3-4-(acquisite activity, 20022-0-2-9 20032-0-0-9 20032-0-3-4-(acquisite activity, No. 120. (Pharmacological activity) STM (Symbolic preparation); TEC (Respective week) ECC. (Sological actsy); TEC (Preparation); TEC

| Title greater war/ are | Title greater war/

1-[3-[5,6,7,8-tetrahydro-6-(1-pyrrolidinyl)-2-lphesyl]- (CA INDEX MAME)

CAPLUS . 1-[3-[5,6,7,8-tetrahydro-6-(2-methyl-1-pyrrolidinyl)-2-1\*\*\*heav11- (CA INDEX NAME)

950593-95-0 CAPLUS IN-Pyrazole, 3,5-dimethyl-1-[3-[5,6,7,8-tetrahydro-6-[2-methyl-1-pyrroladinyl)-2-maphthalemyl]phemyl]- (CA INDEX NAME)

L16 AMSMER 4 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN

116 ARMER 5 OF 48 CAPLES COPRIGHT 2008 ACE on STB (Continued) 1-4, h = twinsubstituted arry, heterofullycelyl p = unwimbrituted Ph. pyrarolyl, pyrrolyl, inidarolyl, oxarolyl, thiarolyl, furyl, pyrindyl, pyrindyl, E = (un) substituted Ph, pyridnyl, pyrindylyl L = CO, 502;

m, n, p, q, t = independently 0, l; Q = (m) substituted heterocyclyl, Ph, etc.; E = independently N, alkyl, allyl, TMS(CR2)2; with exceptions

props. As \$70 MOS blace inhibitors. In a preferred emboliment modelation of the extraction extend of 30 blace protein comprise the step of montaning the act helix, the ech helix, the cutalyzed the step of the stance process, but I lie data. Although the school of props. as no claimed, props. and/or characteristation and for over 500 amopies of I —10-data/papel/partyla call de tater using 50 Mos (in 800 provided —10-data/papel/partyla call de tater using 50 Mos (in 800 provided

ICSO of 45 zM. Thus, I and their pharmaceutical compus. are useful the treatment of a vide variety of inflammatory conditions (no data) 725896-39-5p

Note: The state of actant or reagent) (intermediate; preparation of (pyrarolyl)(aryl)urea p38 kinase inhibitors as

bitors as antiinClammatory agents) 725696-39-5 CAPLUS 1B-Pyrarol-5-amine, 1-[1,1'-biphenyl]-3-yl-3-(1,1-dimethylethyl)- (CA NEWS 1986)

| Indiquential order | India (India) | India (

LUS COPYRIGHT 2008 ACS on STM 2007:912405 CAPLUS 147:277591 L16 ANSMER 5 OF 48 CAPLUS ACCESSION NUMBER: 20

Preparation of 1-pyrazolyl-3-phenylures p38 NAP

inhibitors as antiinflammatory medicaments Flynn, Daniel L.; Petillo, Peter A;

U.S. Fat. Appl. Publ., 283pp., Cont.-in-part of U.S. Ser. No. 866,329.

DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. COUNT: PATENT INFORMATION:

PATERT NO.

KIND DATE APPLICATION NO. US 20070191336 US 20040180906 US 7144911 US 20050288286 US 7202257 PRIORITY APPIN. INFO.: US 2004-22395 US 2003-746460 05 2004-886329 20040706 US 2003-746460 A2 20031224 08 2004-886329 A2 20040706

US 2002-437304P P 20021231 US 2002-437403P P 20021231 US 2002-437415P P 20021231 US 2002-437487P P 20021231 08 2003-4638042 P 20030418

OTHER SOURCE(S): MARPAT 147:277591

AB Title compds. (Rikj)nA(NB)plm(NH)pDEqTtQ [1] wherein Ri - (un)subrtituted (betwo)aryl; X; ' = independently O; Albe, NB6007, NB6007, alkymyl, alkemyl, alkylene, COS2019, NB60021, NB600021, NB600021, NB600021, NB60021, NB600021, NB600021, NB600021, NB600021, NB600021, NB600021, N

L16 ANSWER 5 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

N 725686-41-9 CAPLUS
13 Uses,
4-[1-[1,1]-biphenyl]-3-yl-3-[1,1-dimethylethyl]-1E-pyrazol-5-yl]-N'(4-chlorophenyl)- (CA INDEX NUME)

UIS COPYRIGHT 2008 ACS on STM 2007:874154 CAPLUS 147:257665 L16 AMENUE 6 OF 48 CAPLUS ACCESSION NUMBER: 20

Spirochromane derivatives as histamine H3 receptor antagomints, their preparation, pharmaceutical compositions, and use in therapy Rotler, Todd Milliam; Howard, Harry Ralph, Jr.;

US 2006-764230P

Travis T. Pfirer Products Inc., USA PCT Int. Appl., 41pp. CODER: PINCE Patent English

DOCUMENT TYPE: LANGUAGE: FAMILY ACC: NUM; COUNT: PATENT INCOMATION:

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		XP,	XX,	EZ,	13.		LK,	LR,	1.9,		LU,	LV.	LY.	MA,	MD,	NO.	MX
		NO.	NW.	NK.	MY.	MT.	104	193.	NI.	NO.	No.	CN.	PO.	PB.	T-2.,	IT.	BO.
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		IS,	17,	1.7,	LU,	LV,	MC,	NL.	PL,	PT.	no,	SE,	SIL	SX,	TR,	BF,	BJ
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							XX,										

FRIORITY APPIN. INFO.: OTHER SOURCE(S): MASSAT 147:257665

\* STRUCTURE DIRGRAM TOO LABOR FOR DISPLAY - AVAILABLE VIA OPPLINE PRINT \* The invention relates to spirochromane derivs, of formula 1, which are histanize B3 receptor antagonists. In coopds, 1, R1 is selected from [un]umbatituted Ph, [um]aubatituted naphthyl, [um]aubatituted 5- or 6-numbered beteroaryl containing 1 to 6 heteroatoms independently

orted  $From N_1$  O, and  $S_1$  and (un) substituted carbanoyl; and R2 is Cl-4 alkyl. The invention also relates to the preparation of  $I_1$  pharmaceutical

Ms. comprising a compound of formula I, and optionally a pharmaceutically acceptable carrier, as well as to the use of the compns. for the

of disorders or conditions that respond to E3 receptor antagonism, such depression, anxiety disorders, and attention-deficit disorders. Cyclocondensation of 5'-brono-2'-hydroxyacetophenome with N-Boo-paperdiso-4-one followed by hydride reduction and decayegenation

spirochronane II, which underwent alkylation with Bt iodide and Suzuki

L16 ARBMER 7 OF 48 CAPLUS
ACCESSION NUMBER: 20
IOCUMENT NUMBER: 14
TITLE: Pr

147.154.959
Preparation of oxarolidizone compounds as CETP inhibitors
inhibitors
In Disjany Similar, Peter J.; Chen, Yi. Sepp. 1888. Compounds of the Compound INVENTOR(S):

PATENT ASSIGNED(S):

DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NIM. COUNT: PATENT INFORMATION:

OTHER SOURCE(8):

MARRAY 147:156309 · STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT ·

Table compds. I |Y=-00-,-(CRR1)-|R=-0-,-NR-,-N(alkyl)-, etc., E=-00-,-602-,-C(189)-|R=8-,-CN, alkyl (optionally substituted with halo); N= R, alkyl (optionally substituted with halo); N= R, alkyl (optionally substituted with halo); Naloy R=Cl, etc., RA=-(R-1) aromatic ring salceted from R and naphthyl, (b) R ring

to non-aromatic cycloslkyl ring, which optionally comprises double

starting from N-benzyloxycarbonyl-L-alamine, was given. Compds. in this invention were evaluated for their CETP inhibitory activity, and

NEMER 6 OF 48 CAPLUS COPYRIGHT 2008 MCS on STM (Continued) coupling with 2-nethoxpyridize-5-boronic acid to give spirochroman III. The compds. of the invention, e.g., III, are antagonists of histamine ST receptors inc data).

RL: FMC (Pharmacological activity); SPN (Synthetic preparation); TRU (Therapeutic uze); BICL (Biological study); FREP (Preparation); USES

(drug candidate; preparation of spirochromane derivs. as histanine 83 receptor antagomists) 945728-13-7 cathology 25 catho

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UIS COPYRIGHT 2008 ACS on STR 2007:329596 CAPLUS 146:337728 L16 AMENUE 8 OF 48 CAPLUS ACCESSION NUMBER: 20

16.337125

\*\*Transparence of asymmethogypyrelidines as inhibitors of noreglizeptime and/or instruction transparters. Learn, Thomas Bruno, for largestuth, Scott Kourdy Direct Products Inc., 100 (Thomas, Amthony Seroms Pline Products Inc., 100 (Comput Pline) (Comput Pline)

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\*\*Comp

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fibronyalgia. Thus, (5)-3-(4"-methylbipbenyl-2-ylmethoxy)pyxrolidine hydrociloxide (preparation outlined) inhibited human morepinephrine

LL6 AMENER 8 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN

929543-39-5 CAPLUS 18-Tyrarole, 1-[4'=floro-2'=[[(38)-3-pyrrolidinyloxy]methyl][1,1'= hipbenyl]-3-yll- (CA INDEX NAME) e stereochemistry.

L16 AMEMER 8 OF 48 CAPLES COPYRIGHT 2008 MCS on STN (Continued)
(Uses)
[Uses) of arylmethoxypyrrolidines as inhibitors of morepinephrine
and/or servicens transporters)
39 2924-2-4-7 CAPLES

| IB-Pyrazole, -[[(35)-3-pyrolidinyloxy]methyl][1,1'-hiphenyl]-3-yl]-(CA INDEX NUME)

929542-81-4 CAPLUS 1B-FFALOUS (\$35)-3-pyrrolidinyloxy]methyl][1,1'-hiphenyl]-3-7-11- (CA INDEX NUME)

925945-35-1 CAPLUS 18-Pyrazole, 1-[4"fluoro-2"-[[(38)-3-pyrzolkdinyloxy]methyl][1,1"-biphenyl]-3-yl]-3,5-dimethyl- (CA INDEX NUME)

LLE ANNERS F OF 48 CMFUSE COFFSIORS 2009 ACS on STR

ACCESSION NAMES: 0007/20075 CAPAGE
DOUBLEST NAMES: 1064:2059315
PERPARATURE 1 164:2059315
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Remilton, Matthew Michaelj Baynes, Namey-Glinn, Romalovah, Agmineskar, Maywong, Alemanders Nyers, Rowalovah, Agmineskar, Maywong, Alemanders Nyers, Name and Agmineskar, Maywong, Alemanders Nyers, Sections Witchis, Markin, Kahilija Chabalishnij Tilley, Osficarom Witchis, Markin, Kahilija Chabalishnij Tilley, Osficarom Witchis, Markin, Markin, Markin, Markin, Osficarom Witchis, Markin, Mar

PATENT ASSIGNEE(S): SOURCE:

DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. COUNT: PATENT INFORMATION: English

PATERT NO. KIND DATE APPLICATION NO. DATE US 20070049632 A1 20070301 US 2006-507080 20060818 | The Composition | The Compos

US 2006-817255P P 20060629

MARPAY 146:295915

- This company: [13] ser), hereously noticy; set, coverables, or considerable and a company of the confidence of the con

Absolute stereochemistry.

928051-62-1 CAPLUS 4,7-Methano-3-me, 2-(2\*-chloro[1,1\*-bipheny1]-3-y1)-1/2,4/3,6/7-bezahydro-1,7/6,8-tetramethy1-, (45,78)- (CA INDEX SUME) Absolute stereochemistry

L16 ANSWER 9 OF 48 CAPLUS COPTRIGHT 2008 ACS on STN (Continued)

928051-66-5 CAPLUS 4,7-Methano-JR-Indusol-3-ome, 1,2,4,5,6,7-hexabydro-2-(3'-metho hiphenyl-3-yl)-1,7,8,8-tetramethyl-, (68,7%)- (CA INDEX NAME) sethoxy (1,1'-

383 938051-67-6 CAPLUS CB 4,7-Methano-28-indazol-3-one, 1,2,4,5,6,7-hexabydro-1,7,8-8-tetramethyl-2-[3'-methyl{1,1'-biphenyl}-3-yl)-, (48,7%)- (CA INDEX NUME)

L16 ARSMER 9 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN [Continued]

929051-67-2 CAPLUS 4,7-Methano-3H-mdazol-3-ome, 1,2,4,5,6,7-bezahydro-2-{2\*-methogy[1,1\*-biphoryl]-3-yl)-1,7,6,8-tetramethyl-, (45,78)- (CA IMDEX NME) Absolute stereochemistry.

HN 528051-64-3 CAPLUS CR 4,7-Methano-3M-indazol-3-one, 1,2,4,5,6,7-hexahydro-1,7,8,8-tetramethyl-2-(2\*-methyl[1,1\*-biphenyl)-3-yl)-, (45,7K)- (CA INDEX NUME) Absolute stereochemistry.

928051-65-4 CAPLUS 4,7-Methamo-3H-indexcol-3-one, 2-(2\*-acety1[1,1\*-bipheny1]-3-y1)-1/2,4/3,6/7-besshydro-1,7/8,8-tetramethyl-, (45,78)- (CA\_INDEX\_NAME)

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MO 2006-0525402 W 20060628

PATENT INFORMATION:	-			
PATERT NO.		DATE	APPLICATION NO.	
WO 2007005534	8.2	20070111	MO 2006-0525402	20060628
WO 2007005534		20070426		
			BA, BB, BG, BR, BW,	
CN, CO, CR,	CU. CE	DE. DE.	DN. DE. BC. EE. EG.	ES. FI. GB. GD.
GE, GE, GM,	HN. HR	HU. ID.	IL. IN. IS. JP. KE.	NG. NN. NN. NP.
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			AU 2006-266028	20050528
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		20080307	NX 2007-16541	20021218
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PRIORITY APPLE. INFO.:			US 2005-695256P	

OTHER SOURCE(S): NARPAT 146:142511

20 The Attle conds. I Di = NY, tetrahydroisopthology, Depressionables, and the Attle of the A

indoline, was given. Selected coupds. I were tested for activity against IRK2 (data given for representative compute.) The invention is further directed to plannacetical compan. comprising a compound 1. The

ntion is still Euribar discreted to methods of inhibiting IDES activity and treatment of disorders associated therewith makes a compound 1 or a 29344-10-49.

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[Uses] [preparation of novel indolecarboxanides as INEC inhibitors] \$13341-10-9 CARDUS 13E-Indole-7-carboxanide, 3-[1-(ethylsulfonyl)-4-piperidinyl)-5-[3-(18-pyraroi-1-yl)phenyl)- (CA. INDEX. NAME)

NAME CONTRIGET 2008 ACS on STN 2007:14431 CARLUS 166:121392 Pyrarole based LAR modulators and their preparati pharmaceutical compositions and use in the treatn

Pyration based LIG modulators and their preparation of diseases.

Burch, Reset B., Flatt, Rememon T., Gm. Kine Philipse, Matthe, Richard, Mohan, Panjuyan, Michael Charle Rutto, Richard, Mohan, Panjuyan, Michael Charle Lin, Xiao, Timong Seclizar, Jan., 2008.

Berlinst, Party Computer of the Computer of

PATENT ASSIGNEE(S):

DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. COUNT:

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MARPAT 146:121967

AMMER 11 or 48 CALINE COTTAINT TOWN ACT OF THE CONTINUED IN CONTINUEDI

assay, it was detd. that several of the tested compds. exhibited IC50 values of

17

1 µN. 212136-00-4P RL: FMC [Pharmacological activity); SFM (Synthetic preparation); 7SU [Therapewite use); RIGL (Biological study); FREP (Preparation); USES es; (drug candidate; preparation of pyrazoles as LXR modulators and their

use in
the treatment of diseases)
18 918318-00-4 CARRUS
CN 18-Pyranole, 1-[3"-[nethylrulforyl]|1,1"-buphenyl]-3-yl]-3(trifluoromethyl)-5-[2-(trifluoromethyl)phenyl]- (CA INDEX NAME)

REFERENCE COUNT: PORMAT

THERE ARE 12 CITED REFERENCES AVAILABLE FOR RECORD. ALL CITATIONS AVAILABLE IN THE RE

<sup>\*</sup> STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

AB Compds of the invention, such as compds of formulas I, II, III, and IV and pharmscentically acceptable salts, isomers, and prodrugs thereof, which are useful as modulators of the activity of liver X receptors. Pharmscentical compss. containing the compds, and methods of using the

PLUS COPTRIGHT 2008 ACS on STN 2006:1005577 CAPLUS 145:277567 L16 AMBMEN 12 OF 48 CAPLUS ACCESSION NUMBER: 2001

DOCUMENT NUMBER:

145:377507 Substituted aryl and beteroaryl derivatives Stalmach, John E.; Rozaver, Emith G.; Parmee, Emma

Tata, James R. Marck & Co., Inc., US PCT Int. Appl., 102pp CODER: FIXED2 Patent English

DOCUMENT TYPE: LANGUAGE: FAMILY ACC: NUM. COUNT: PATENT INFORMATION:

PATERT NO. 

MARRAY 145:377567 OTHER SOURCE(S):

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

WO 2006-US9694

W 20060317

M 20060215

The computs. I [A=6-10] membered anyl or heteroaryl containing 1-2 N

38 The coupds. 1 In + 1:12 emboured arg? or betweenyl containing 1:2 H containing 1:2 H

LIE NABMAR 37 OF 48 CADUTA COPYLIGHT 2008 ACS on STR ACCENTUM INDUSTA ACCENTUM INDUSTA TILLIS INVAITOR (5): Perparation of baygolic beteroarceatic derivatives as anticaccer agents INVAITOR (5): Acceptance of baygolic beteroarceatic derivatives as anticaccer agents Nauffran, Goas Strykar, Li, Chao, Lippa, Riaise

INVENTOR(S):

Morris, Joels Pan, Gonghos Pfizer Products Inc., USA NCT Int. Appl., 152pp. CODEN: FIXCH2 Patent English

DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. COM PATENT INFORMATION:

PATENT NO. KIND DATE APPLICATION NO. | Marie | Mari

OTHER SOURCE(S): MARPAT 145:293091



ARRIGAT LI OF 46 CALLER CONTRIGET 2009 ACT on ETH. (Doctared)
These, compt. If was propt. (Ten 5-brone-2-byterophenaldebyte via
intermediate III by Surahi coupling reaction. The ability of the coupl
of the present invention to subshit the instance of gloscope and then;
demonstrated in Gloscope Receptor Runding Array.

in PMC (Pharmacological activity); SPN (Synthetic preparation); TRU (herapeutic use); BIOL (Biological study); PEEF (Preparation); USES (10ses) ipreparation of β-alanane derivs, for treating type 2 diabetes and related conditions) 10016-74-9 CAULUS β-Alanane, N-[4-[2-10-(E-pyrazol-1-γ1)-4\*\*-(triflacorenthoxy)[1,2\*\*4\*,1\*\*-terpheny]-2\*-γ1]ethyl]benzoyl]- (ECI)

REPERENCE COUNTY THERE ARE I CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE

L16 ANSMER 13 OF 48 CAPLUS COFFRIGHT 2008 ACS on STN (Continued)
= B, alkyl, (CRILE12)t(aryl), (CRILE12)t(4-10 membered heterocyclyl); R5

8, alkyl, or 84 and 85 are taken together to form an owo movety; 86 and

are takes together to form a 4-20 memoral diluptical or heterophic plants are taken together to form a 4-20 memoral diluptical or heterophic plants between the product of the product of

(Uses) [preparation of bicyclic beteroarce. derivs. as anticancer agents) 508:281-64-1 CARLUS 508:281-64-1 CARLUS 518-indole-3,4\*-piperidine], 5-[3-[3,5-dimethyl-1R-pyrasol-1-yl)phosyll-1,2-dihydro-1-(7R-pyrrolo[2,3-djpyrimidin-4-yl)- (CA INDEX

908281-66-3 CAPLUS Spire[38:10661e-3,4'-piperidine], 1,2-dihydro-5-[3-(18-pyrazo]-1 ylphenyl)-1-(78-pyrrolo[2,3-d]pyrinidin-6-yl)- (CA IMBEX NUME)

L16 ARSMER 13 OF 48 CAPLUS COPTRIGHT 2008 ACS on STN

REFERENCE COURTS TORMAT

L16 AMEMBER 14 OF 48 CAPLUS COFFEIGHT 2008 ACS on STM ACCESSION NUMBER: 2006: 765251 CAPLUS DOUBMENT NUMBER: 145:211037

145:211037
Preparation of pyrasolyl arryl ureas as modulators of preparation by approximation which for treatment of this matter of the period of the period

DOCUMENT TYPE: LANCONGE: FAMILY ACC. NOW, COUNT: PATENT INFORMATION:

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US	2008	0113	967		A1		2008	0515		OS 2	007-	9637	40				221
ITT	APP	129.	INFO							05 2	004-	6302	97P		P 2	0041	

US 2004-638968P US 2004-638986P

P 20041223 US 2004-639087P P 20041223 US 2005-318399 B1 20051223

W 20051223

WO 2005-0547597

OTHER SOURCE(S): MARPAY 145:211027

LL6 ANSWER 14 OF 48 CAPLUS COPTRIGHT 2009 ACS on STN

Novel compds. and methods of using those compds. for the treatment inflammatory conditions, hyperproliferative diseases, cancer, and

An interest procedure, Spergeoficiative Mineses, momer, and many continuous special procedures the months of the invention modules the activation state of many continuous special procedures. The months of the invention modules the activation state of many continuous special procedures are special procedures. The continuous special procedures are procedured as proposed, with interest and procedures are procedured as proposed, with a procedure are procedured as procedures with a procedure of the procedur

723686-39-3P EXECUTED IN STREET STREET

thin kinase activation state for treatment of inflammation and hyperproliferative diseases) 725645-39-5 CARLOS 125-07-18

725686-40-89, 1-[3-text-Butyl-1-(3-phenylphenyl)-18-pyrazol-5-yl]-

ARSMER 14 GP 48 CARUNE COPTRIGHT 1008 ACS on STM (Continued)
3-phonylurca 725686-d1-9P, 1-[3-text-Betyl-1-(5-phonylphonyl)-128yyracol-5-yl]-3-44-chlorophonyllurca
RI 100 (Pharaecological activity) STM (Synthetic proparation) TEU
(Pharaecological use) STOL (Biological study) FMEP (Proparation) USES

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725696-41-9 CAPLUS

| Urea. | [1-[1,1'=biphenyl]-3-yl-3-[1,1-dimethylethyl)-18-pyrazol-5-yl]-N'-| (4-eblorophenyl)- (CA INDEX NAME)

L16 AMENUER 15 OF 48 CAPLUS COPTRIGHT 2008 ACS on STR ACCESSION INDRESS: 2006:005388 CAPLUS DOUBLET INDRESS: 145:03802

145:38302 Phemol-betrocyclic ligands, metal complemes, and their uses as catalysts, Kuahong, Longuire, Jane Diamond, Gary Nr, Boomsker, Janes A. W.; Lapointe, Janes A., McLerman, Lily Gymyr Technologies, Inc., USA COMMUNICATION, 180 39. Retent.

PATERT ASSIGNEE(S):

DOCUMENT TYPE: LANGUAGE: FAMILY ACC: NUM. CON PATENT INFORMATION;

| Marcin | M

OTHER SOURCE(S): MARRAT 145:83802

ABBMER 15 OF 48 CARLUS COFFAIGST 2008 ACS on STN (Continued) 893396-98-0 CARLUS [1,1'-Suphery1)-2-01, 5-(1,1-dimethylethyl)-3-[3-(1,1-dimethylethyl)-18-pyrarol-1-y1]- (CA INDEX NAME)

i,1'-Bipheny1)-2-ol, dinethylethyl)-3-(3-phenyl-18-pyrazol-1-yl)-

893397-08-5 CAPLUS [1,3'-Aspheny1]-2-01, 5-(1,1-dimethylethyl)-3-(2M-indarol-2-yl)- (CA PROME NAME)

L16 ANSWER 15 OF 48 CAPLES COPYRIGHT 2008 ACS on STN (Continued)

Ligands, compass, and metal-ligand complexes that incorporate phenol-beterocyclic compds. are disclosed that are useful in the

catalysis
of transformations such as the polymerization of monomers into polymers.

the firstformations such as the polymerization of monomer into polymers,
statistics have high performance characteristics, including high encounces
sample, lowers are proposed as a first of the polymers of an extensive form of the performance of the performanc

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WO 2005-EP12555 W 20051124 CASKEACY 145:45815; MARRAY 145:45815

L16 AMENER 16 OF 48 CAPLUS COPTRIGHT 2008 ACS on STN

Talls compute IT As - Decoratory 22 As 1 (substituted) manufactured to the manufacture

K2C00 were microwaved together in dismane/E20 at 170° to give after saponification with NOS 3-[4-10-fluoropyridin-3-yl]phenoxymethyl]benroic

The latter at 4.7 pM stimulated glycogen synthase by 200%. 890051-05-5P Mis PMC D'harmecological activity); SSN (Synthetic preparation); TSN (Therapeutic use); ESO. (Skological Study); PMS (Dreparation); USBS (Uses) (claused compounds preparation of biaryloxymethylarenecarboxylic

acids as assistant company preparation on the programmy assistant control of the programmy control of the programmy

116 ANSWER 17 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN

The title compdx. I |A=CO2(a1ky1), CN, CNO, etc.; X=C or N [if X=N, R4 is absent); Y=a bond, O, CR11R12, CR11R120 or OCR11R12 (R11, R12 =

a compared to the control of the con

therapeutic agents are disclosed. 888794-59-29 888796-65-07 Mir PAC (Pharmacological activity); SPM (Synthetic preparation); TRU (Therapeutic use); EICL (Biological study); PREP (Preparation); USES

[Description was) 250. [Initiopiesal xuspy] PEUT [Proporation] URSD [P

L16 AMEMBER 17 OF 48 CAPLUS ACCESSION NUMBER: 2004

PLUS COPTRIGHT 2008 ACS on STN 2006:510623 CAPLUS 145:27994 DOCUMENT NUMBER: Preparation of dibencylamine derivatives for

INVENTOR(S):

HBL cholesterol Didisk, Mary Theresa; Dorff, Peter Hang Garighpath, Evry Shanber; Jiao, Wenhun; Lelke Revee Allen; Petry, Bard Master, Eugen; Looper Fleer Frodwits Inc., USA James Fleer Frodwits Inc., USA James Fleer Fleer, Disk Places Fleer Fleer Fleer Places (PL 181 April 1994). 125 pp. CODEN: FIXED Places

PATERLY ASSTORER(S):

DOCUMENT TYPE:

LANCOAGE: FAMILY ACC. NEW, COUNT: PATENT INFORMATION:

PATERT NO. KIND DATE APPLICATION NO 

IN 2007-IN3215 KR 2007-711611 NC 2007-6137 NO 2007-3025 US 2004-630434P KR 2007069213 NK 200706137 NO 2007003025 20070702 20070613 P 20041123

US 2005-715617P P 20050912 W1 2005-TR3500 W 20051121

MARRAY 145-27994

CITY APPLES, INFO.:

ANSMER 17 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN

Ser(5+-5)-0 CALUS
Ser(textod=5-anine, N=[3,5-bis(trifluoromethyl)phenyl]methyl)=N=[3'=(3,5-dimethyl-II-pyraxol-1-yl)-4-[trifluoromethyl)[1,1'-biphenyl]-2-yl)methyl-2-methyl- (CA INDEX NUME)

REPERENCE COURTS THERE ARE 4 CITED REPERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE L16 AMENDER 18 OF 48 CAPPLIES COPPRIGHT 2008 ACS on STR ACCESSION INVESTA: 2006:057087 CAPPLIES DOLUMENT INVESTA: 144:412500

1444412500 Preparation of thiazoloindaroles for treatment and prevention of cancer. Betremeier, Bodo; Brandl, Trixi; Breitfelder, Bruschmer, Ralphy Geratharger, Thomas; Gaschi, Michael; Grauert, Matthias; Milberg, Frank; Beenke, Christoph; Boffmann, Matthias; Imparaticllo, Maria; Reseder, Dirk; Elenn, Christian; Krist, Bernd; Maier, Udoy McCommell, Barryl; Melber, Chalotter

Section Schoop, Andreasy Schweiter, Berkerry Simon, Cilwary Schweiter, Martin Schweiter, Settling Schweiter, Statistics, California, Santinia, California, Santinia, S PATENT ASSISMEE(S):

DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. COUNT: FATENT INFORMATION:

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WO 20	061	1402	52		3.1		2006	0420		wo	2005-	EP55	021		2	0051	.005
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KP 2005-107230

LL6 ANSWER 19 OF 49 CAPLUS COPTRIGHT 2009 ACS on STH

883864-44-6 CAPLUS Acetanide, N-[4.5-dihydro-1-[4.-[(methylsulfonyl)animo][1,1.-bipbenyl]-2-yl]-3-(3-pyridinyl)-18-pyrazolo[4,3-q]benzothiazol-7-yl]- (CA INDEX

88384-45-7 CAPLES Acctanide, N-[1-[2\*-(acctylanino) [1,1\*-biphenyl]-3-y1]-4,5-dibydro-3-(3-ovrainvi)-18-pyracolo(4,3-q)benrothiarol-7-y1]- (CA INDEX NAME)

883864-40-8 CAPUNS Acetanide, N-[1-[2]"fluoro[1,1]"biphenyl]-3-yl)-4,5-dihydro-3-(3-pyidinyl)-18-pyradolo(4,3-g)benzothuzol-7-yl]- (CA INDEX NOME)

L16 ANSMER 18 OF 48 CAPLUS COFFEIGHT 2008 ACS on STN (Continued) WO 2005-EP55021 W 20051005

OTHER SOURCE(S): MANUAT 144-412500

$$_{R^{1}-\stackrel{N}{\underset{R\rightarrow}{\sum}}_{R^{2}}N}}$$

Title compis. [1] M. = MBS. NECOME. NECOMER. NECOMER. SECOND: 12 - instituted skyl, cycloskyl, betweenytelskyl, strl. stulyi, stul

(Utes) [preparation of tharoloindaroles for treatment and prevention of er) er) 083864-82-4 CAPLUS [083864-82-4 CAPLUS Acetanide, N:[]=(2\*-acetyl[1,1\*-biphenyl]=3-yl)-4,5-dihydro-2-[3-pyridinyl]=3-yl-byratoloj(4,3-d)benzothiazol=7-yl]= (CA IDEEX NNE)

983964-43-5 CAPLUS Acetanide, B-[4,5-dihydro-1-[3'-[(methylsulfonyl)amino][1,1'-biphenyl]-3-yyl-3-(3-yyl-dinyl)-1B-yyranolo[4,3-q]benrothiasol-7-yl]- (CA INDEX

L16 ANSMER 18 OF 48 CAPLUS COPTRIGHT 2008 ACS on STN

NSISS4-47-9 CAPLUS (octamide, N-[4,5-dibydro-1-[3-(18-imdol-5-yl)phenyl]-3-(3-pyridinyl)-18-pyranolo[4,3-q]benrothiarol-7-yl]- (CA INDEX NUME)

THERE ARE 3 CITED REFERENCES AVAILABLE FOR RECORD. ALL CITATIONS AVAILABLE IN THE RE

2006:366969 CAPLUS ON STN 144:412533 116 AMENUE 19 OF 48 ACCESSION NUMBER:

Iteating or preventing Africated pathologies.

Brown, Dawn Callaghan, Owen Compacil, James Carlo Brown, Dawn Callaghan, Owen Compacil, James Carlo Brazz Beated, Phil. Popilode, James N., Frederickson, Mattyr Fortber, Grand H., Francisco, Phil. Popilode, James N., Prederickson, Mattyr Fortber, Grand H., Francisco, Davidson, Mattyr Fortber, Grand H., Schulley Phil., 2011, 19 (Symbol, Paris, 2011), 19 (Symbo

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\* STRUCTURE DIAGRAM TOO LANGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \* The title compdx. I or II  $\{W=C,\ N_f\ Q=cycloalkyl,\ cycloalkenyl,\ aryl,\ heterocyclyl;\ Rl=B,\ halo,\ alkyl,\ etc.;\ V=N0,\ O,\ S,\ etc.;\ X,\ Y,\ and\ Z$ 

NB, O, S, etc.; n=0-3; n, q, r, s, and u=0-1; R2=R, halo, alkyl, etc.; R3=R1, etc., with provisos; and their pharmaceutically acceptable salis, taxteers or in vivo hydrolysable procursors), useful for

144:412528 Preparation of substituted 2-aminopyrimidin-4-ones

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PATENT ASSIGNEE(S): SOURCE: OCUMENT TYPE:

LANGUAGE: FAMILY ACC. NUM. COUNT: PATENT INFORMATION:

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		530	51.,	500.	57.	73.	THE	TN.	TRA	77.	TE.	TO.	DG.	US.	UZ.	WC.	3704
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		CT,	C3,	CI.	CH,	OA.	GDI,	92,	GN,	ML.	MR,	NE.	827,	TD.	TG.	BM.	GB,
		GM.	KE,	1.8.	MV.	MT.	30%	SD,	81.	82,	TE.	03,	224,	250,	AM.	22.	BY.
		203.	KI.	MD.	307.	77.	771										
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		15,	27.	1.7.	1.7	1,0	LV	MC.	NL.	P2.,	PT.	no.	SE.	SI.	58.	TR	
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										WO 2	005-	5E15	34		H 2	0051	014

OTHER SOURCE(S): MARPAT 144:412528 L16 AMEMER 19 OF 48 CAPLUS COFFEIGHT 2008 ACS on STM (Continued) or prophylaxis of AF related pathologies such as cognitive impairment, Althouser disease, neurodegementation and dementia, were

 E.g., a 2-step synthesis of III, starting from tri-Et phosphonoscetate "Delonance to gree. Copple of the present invention have Delonance to the present invention have been considered to the present invention have Generally, the comple of the present invention have been identified in General to the complex copple of the complex copple of the complex copples and copple of the copple of the

Jeorg-em-19 colorud-47-99 : PMC (Pharmacological activity); SPR (Synthetic preparation); TRU herapeutic use); RICL (Riological study); PREP (Preparation); USES

(Uneas) preparation of substituted 2-aninopyrimidin-4-cones for treating or preventing MF related pathologues seek as cognitive impairment, 88388-48-7, CALLES.
88388-48-7, CALLES.
4(IR)-Pyrimidinose, 2-anino-3-methyl-4-(2-(3'-(18-pyrazol-1-yl)[1,2'-thhopayl-3-yl-thetyl-1-(2-)).

883890-47-9 CAPLUS 4(38)-Pyrinitinose, 2-anino-5,6-dihydro-3,6-dimethyl-6-[3'-(18-pyrazol-1-yl)[1,1'-bipbenyl)-3-yl]- (CA INDEX NAME)

THERE ARE 12 CITED REFERENCES AVAILABLE FOR RECORD. ALL CITATIONS AVAILABLE IN THE RE

L16 ANSWER 20 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

III, starting from tri-RR phosphomocotate and 3°-bronocentephomone, was given. Conget: of the pissent invention have been shown to inhibit \$\beta\$ green. Conget: of the pissent invention have been shown to inhibit \$\beta\$ present invention have been identified as one or both starty as having as \$10.00 of 100 MeV colors. Phosphomocotated among no sequence assays as having as \$10.00 of 100 MeV colors. Phosphomocotated company, compitating company, or \$10.00 MeV colors. Phosphomocotate and colors. Phosph

(Data) properties of continuous analysis and acquisite treating or properties of relating to the properties of relating to the properties of the properties

883890-47-9 CAPLOS 4(38)-Pyrinidiacos, 2-anino-5,6-dihydro-3,6-dinethyl-6-(3'-(1R-pyrazol-1-yl)(1,17-5)gheenyl)-3-yl)- (CA 1808X NAME)

L16 AMBMER 20 OF 48 CAPLUS COPTRIGHT 2008 ACS on STN

RECORD. ALL CITATIONS AVAILABLE IN THE RE PORMAT

PLUS COPTRIGHT 2008 ACS on STN 2006:104220 CAPLUS 144:192243 L16 ANSMER 21 OF 48 CAPLUS ACCESSION NUMBER: 2004

DOCUMENT NUMBER:

144;192243
Preparation of annulated pyrazoles as gyrase inhabitors and uses thereof. Develop Grillot, Charifon, Pauly Beninger, Bavedy Grillot, Charles, Liebeny Jones, Steveny Stance, Danne J., Steveny Stance, Danne J., Steveny Stance, Demandely Manny, Tannhongy Letifan, McKanedy Pumer, Joseph

Armandy Drumm, Joseph USA U.S. Nat. Appl. Publ., 219 pp., Cont. in-part of U.S. COURSE: UNION CONTROL Patent English 4

PATERT NO.	KIND	DATE	AP:	PLICATION NO.		DATE
US 20060025424	A1	20060202	0.5	2004-971573		20041023
US 20060122196	A2	20060600				
US 20050038247	A1	20050217	03	2004-901928		2004072
US 20050256136	A1	20051117		2004-986569		2004111
PRIORITY APPLES, IMPO. :			08	2003-443917P	P	2003013
			08	2003-737638	A1	2003121
			US	2004-901920	A2	2004072
			US	2004-767630	A2	2004012
			90	2004-082541	A	2004012
			08	2004-971573	1/2	2004102
			560	2004-0534919	1.2	2004102

OTHER SOURCE(S): MARPAT 144:192243

LL6 ANSWER 21 OF 48 CAPLUS COPTRIGHT 2008 ACS on STH

- Tatle compds. 1 [R] = (un)substituted Ph or heteroaryl; W = N, CH, or CP; Z = O or NN;  $2\lambda = H$  or alkyl; ring A = (un)substituted 5-6 embared heteroaryl], an particular II [V = N, CH, or CP;  $3\lambda = H$ , (un)substituted alkyl;  $3\lambda = 4kyl$ ; ring C = (un)substituted 5-6 emebared heteroaryl] are prepared and disclosed as grass and/or ropo YI (nhhibitors. Thus, e.g.,
- was prepared by opologordensation of 1-(3-amino-4-mitro-5-pyramadin-2-ylphenyl)-lB-imidazole-4-maxboxylio acid opolopropylamade (preparation
- with N,N-diethyloarboxy-2-methyl-2-thiopseudourea (preparation given).
- gyrase and in Topo IV inhibition assays, selected compds. of the cion cossessed Ki values of less than 50 nM. The present invention relates to schools of treating, preventing, or lessening the severity of bacterial infections in patient. The present invention also relates to methods of saing I in combination with one or more addn1, antibacterial agents
- SAIRy I. So ombination with one of more small, assumences, epinor, and a state of the supering separate harmonics became the supering separate
  for a merit scale. The supering separate harmonics became the supering sup

L16 ANSMER 21 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continues)

[5-(3-oyanophenyl)-7-(18-pyrazol-1-yl)-18-benzimidazol-2-yl]-N'-(CA INDEX NAME)

PLUS COPYRIGHT 2008 ACS on STN 2006:52454 CAPLUS 144:128848 L16 AMENUS 22 OF 48 CAPLUS ACCESSION NUMBER: 2004

Preparation of pyrrolidin-3-yl amines and their use

Ristamine-J agonists and antagonis Roward, Barry R.; Wlodecki, Bishop Pfizer Inc., USA U.S. Pat. Appl. Publ., 27 pp. CODEN: USANCO

DOCUMENT TYPE: LANGUAGE: FAMILY ACC: NUM. COUNT: PATENT INFORMATION:

PATERT	. 063			KIN	0	DATE			APPL	ICAT	ION	90.		D	87E	
US 2006	0014			8.2		2006								- 2		616
CX 25.74	361			8.7		2005			CA 2	005-	25.74	36.1		- 2	00.50	70.7
MO 2006		42		A1		2006	0202		WO 2	005-	1821	85		2	0050	707
56.4	AL,	NG,	AL,	AN,	27,	AU,	AZ,	DA,	BB,	BG,	BE,	Titl,	BY.	RZ,	CA,	CE,
	CZR,	00,	CR,	CU,		DE,	DK,	TON,	DE.	EC,	EE,	EG,	ES,	FI,	GB,	GD,
	GE.	GH.	GM.	HR.	HU.	ID.	IL.	137.	IS.	JP.	KE.	307.	224.	KP.	KR.	KZ.
	LC,	LK,	LR,	1.9,	1.7.	LU,	LV.	NA,	ND,	NG,	NX,	MN,	MW,	MX,	NZ,	NA,
	NO.	NI.	380,	No.	CHL	PO.	PH.	PL.	PT.	BO,	BU.	80,	SD.	SE,	80,	SK,
	81.4	586	87.	25.	TH.	TN	TR.		TE.	70%	DO.	08,	UZ.	VC.	VN.	YU.
	250	224	234													
2871	ATE	BE.	80,	CH.		CE,	DE.	DK.	EE,	25,	FI.	YE.	CB,	GE,	BU.	IE,
	IS.	17.	1/7.	LUL	1.77	MC.	NL.	PL.	PT.	DO.	SE.	SIL	SX.	TR.	BF.	BJ.
	CT.	CG.		CM.	GB.	C29.	co.	CM.	M1	MD.	NE.	632	TD.	TO.	TIM.	GB.

WO 2005-TR2185

W 20050707

OTHER SOURCE(S): MARPAY 144+128848

L16 ANSMER 22 OF 48 CAPLUS COPTRIGST 2008 ACS on STN (Continued) | Therapeutic use), BIOL (Biological study), PREP (Preparation), USES

2625- p-cH2-

L16 AMSMER 22 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

Histonice 3 against and antegonists, 1, wherein m 0.3; fl and 12 are independently indexed from the Group which includes in (i.C.1c. laivy) or II and IZ together with the cathon to which they are attached form a curtowyl group (i.O.) on a 3-3 ensets ring, wherein from one to three of entering the contract of the c

two C1-C4 alkyl groups; E3 and E4 are independently selected from the group consisting of H, C1-C6 alkyl optionally substituted with 1 to 4 halogens (expecially fivorime) or CH, C3-C7 cycloalkyl, C6-C14 argl, 3-0

sr heterocyclosikyl optionally substituted with a Cl-C4 alkyl-carbonyl

property of the description of t

with \$0.3 between two selected from \$0.0 or \$0

order from the group consisting of depensation, most disorders, enhisphrenia, analety disorders, Albehner's disease, attention-deficit disorder ADD; analety disorders, Albehner's disease, attention-deficit disorder ADD; allow disorders, descript, disposition, enhanced and analytic disorders, and analytic disorders and additional analytic disorders and addition seements on the pattro-intential tract.

873667-40-4P RL: PMC (Pharmacological activity), SPN (Synthetic preparation), TEU

reparation of logsamply-behaviors p38 505

DOUTCO [5] Indictor as attrifusestory medicaneses

Prive Doutco [1] Prive Dated in Petric Determine

Prive Doutco [1] The Doutco

CTENT 1	INFOR	MATI	1 880														
PAT	T8287	100			KIN	D	DATE			APPL	ICAT	ION	100		D.	NTE	
08	2005	0288	286		81		2005	1229		08 2	004-	8863	29		- 2	0040	706
08	7202	25.7			B2		2007	0410									
US	2004	0180	300		A1		2004	0916		OS 2	003-	7464	60		2	0031	224
US	71.44	911			10.2		2006	1205									
US	2007	0191	336		2.2		2007	0816		US 2	004-	2239	5		2	0041	223
AU.	2005	2701	32		3.2		2006	0209		NO 2	005-	2701	32		2	0050	630
CA	25.73	124			83		2006	0209		CA 2	005-	2573	124		- 2	0050	630
	2006				8.2		2006	0209		WO 2	005-	0823	100		2	0050	630
WO	2006	01.42	90		3.3		2006	0427									
	Wit	AE,	MS.	AL.	NN.	NT.	MJ.	AZ.	BA.	BB,	93,	BB,	BM.	BY.	BE.	Ch.	CB,
		CH	00,	CE,	CU.	CZ,	DE.	DK.	DM.	DZ.	DC.	EE.	pg.	ES.	FI.	GB.	GD.
		GE.	GII.	GN.	IIE.	HU.	ID.	IL.	IN.	IS.	JP.	XE.	2007	224	XP.	XR.	XX.
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								PH,									
		SL,	SN,	87,	TJ.	TN,	TN,	TR,	TT.	TE.	00.	03,	US,	UZ,	VC,	VN.	YU,

		23.	224,	SM													
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		KE,	LS,	201,	MZ,	301,	SD,	SL,	52,	TZ,	UG,	224,	234,	AM,	AZ,	BY,	- 2
			MD,	NU,													
EP	1773										2005-					0050	
	R4	AT.	BE,	BG,	CR,	CY,	CZ,	DE,	DK,	EE,	ES,	FI.	FR.	GB,	GR,	HU.	- 2
		IS,	17.	LI.	LT.	LU,	MC,	NL.	PL,	P7.	BO,	SE,	SI.	SK,	TR		
JP	2008	5059	00		7		2008	0228		JP :	2007-	5203	62		2	0050	62
	2008				8.1						-9006						
	2007				7.1					05 3	-3006	4508	40		2		65
	7342				8.2			0311									
	2008				7.1		2008	0805			-3005					0000	
PRIORIT	Y APP	128.	INFO	- 1						os :	2003-	7464	60		A2 2	0031	22

US 2002-437403P

L16 AMEMER 23 OF 48 CAPLUS COPTRIGHT 2008 ACS on STM (Continued) MO 2005-0523100 M 20050630

OTHER SOURCE(S): MARRAY 144-88279

L16 ANSWER 23 OF 49 CAPLUS CONTRION FORMAT

Title compds. [RIK] nA(NS) plm (NS) pDEqYtq [I] wherein Rl = (mm) rubrittuted [betero) aryll K, Y = independently O, S, NRC, NNSO2, NRCO, alkynyl, alkenyl, calkenyl, alkylene, O(CR2), NRCC(REZ), whereas for each alkylene,

G(CE2)h, sixtless, opening, and sold sixtless of the methylene groups may be substituted with CO; h

m, n, p, q, t = independently 0, 1; Q = (un)aubstituted heteroryclyl, Ph, etc.; N = independently N, alkyl, allyl, TMS(CR2)2; with exceptions]

prepared as p30 MAP Kinase inhibitors. In a preferred embediment, medulation of the activation state of p30 Kinase protein comprises the step of contacting the ac-full, the ac-biling the catalytic loop, the switch control liquid sequence, or the C-lobs residuous of the Kinase protein with 1 [no dist). Although the methods of preparation

claimed, prepns. and/or characterization data for .apprx.150 examples of

and many untermediates are included. For example, hydrogenation of 3-(3-animophenyl)acrylic acid We ester using 10% PM/C in ECOS provided

propiocate, which was treated with NaNO2 in the presence of EN EC1 and Scill\*-ZEO to give the hydrarine. Beaction of the hydrarine with 4-4-sneety)-7-cooperatementie in ENGS and EN EC1 affords Me S-1-3-1-sart-buty-1--anino-1h-pyrarole-1-y1)pheryllpropionate. Coupling of the name with 1-saphhely isocyante in ENCIA, followed by reduction

LiOS in TSF/MeOS/EIO provided the urea II. In a competition assay with SNF 96002 as a fluorescent probe, the latter inhibited p39 MAP kinase

ICSO of 45 mM. Thus, I and their pharmaceutical compus. are useful for the treatment of a vide variety of inflammatory conditions (no data). 72566-39-39

/incode-UP-DP (Preparation), SPN (Synthetic preparation), PREP (Preparation), RACT [Reactant or respect) interreductor preparation of (pyrasoly1)(axyl)ures p30 kinase

L16 AMEMER 23 OF 48 CAPLUS COFFEIGHT 2008 ACS on STN (Continued)
antificHammatory agents)
N 25586-39-5 CAPLUS
N 18-Pyrazol-5-anime, 1-[1,1\*-buphenyl]-3-yl-3-(1,1-dimethylethyl)- (CA

72568-40-8F, 1-[3-tert-butyl-1-(3-phemylphemyl)-H-pyxarol-5-yl]-3-phemylurea 72568-41-9F, 1-[3-tert-butyl-1-(3-phemylurea))-H-pyxarol-5-yl]-3-(4-chiorophemylurea)
Has PMC (Fbarmecological activity) SMC (Synthetic preparation); TJ (Fbarpentic une); HJC (Riccipical study); FBMF (Preparation):

[Thersportic war) NGC. [Ricological study]: PREP [Preparation]: URE [928 kases subhibitor preparation of (pyracoly)] (aryl) wese, p78 kmm labbitors as astisfationatory agent properties of the properties of the properties of the properties of the [81] - [1,1] - bighesy] - [-2,-2] - [1,1-disethylethyl) - [2-pyracol-5-yl] - di-phray-1 - (CA IRECA NAMES)

725686-41-9 CAPLUS

| 12| | 12| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13| | 13|

REPERENCE COURTS

INVENTOR(S):

THE COPPLIEST 2008 ACS ON STN
2008-124303 CAPLUS
1034-124303 CAPLUS
1034-124303 CAPLUS
1034-124303 CAPLUS
1034-124303 CAPLUS
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DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. CO PATENT INFORMATION:

PAS	TEST I	90.			KIR		DATE			APPL	ICAT	ION	100			NTE	
US	2005	0256	136		A1		2005	1117		US 2	004-	2865	62		2	0041	111
US	2004	0235	886		2.2		2004	1125		US 2	004-	76.76	38		2	0040	129
US	2005	0038	247		2.2		2005	0217		US 2	004-	9019	28		2	0040	729
US	2006	0025	424		3.2		2006	0202		US 2	004-	9715	73		2	0041	021
US	2006	01.22	196		8.9		2006	0608									
WO	2006	0227	73		83.		2006	0302		WO 2	004-	0834	919		- 2	0041	021
	Wit	AE,	NO.	AL.	286	MT.	MJ.	AZ.	BA,	BB,	BG,	BB,	BW.	BY,	BE.	Ch.	CH.
		CN,	00,	CR,	CU.	CZ,	DE.	DK.	DN.	DE.	EC.	EE,	EG.	ES.	FI.	GB.	GD.
		GE.	GH.	QN,	107.	BU.	ID.	IL.	IN.	IS.	JP.	XE.	2954	KP.	XE.	XZ.	LC.
		LK.	LRV	LS.	LT.	LU.	LW	MA.	MD.	MG.	NO.	MOL.	256	NO.	NZ.	XA.	NI.
		300.	NZ.	CNL	PG.	PH.	PL.	PT.	zo.	RU.	ac.	SD.	SE.	99.	SX.	SL	SY.
		TJ,	TN,	TN,	TR,	TT,	TZ,	W.,	DG,	US,	UZ,	VC,	WN,	YU,	ZA,	EN,	2.80
	EM s	MT.	BE,	ва,	CB,	CY,	CZ,	DE,	DK,	EE,	ES,	FI.	FR.	GB,	GR,	HU.	IE.
		17,	LU.	MC,	NL,	PL,	PT.	BO,	8E,	81,	8K,	TR.	BF,	BJ,	CF.	00,	CI.
		CH,	Gh,	on,	90,	GM,	ML,	ME,	NE,	801,	TD,	TG,	BW.	QH.	ON.	KE,	LS.
		NM,	ME,	Nh.	SD,	8L,	82,	TE.	00,	221,	SW,	MN.	AZ,	BY,	EG.	KE,	MD.
		BU.	TJ.	TN													
PRIORITY																	

US 2004-767638 A2 20040129 US 2004-901928 A2 20040729 08 2004-971573 A2 20041021

WO 2004-0534919 A2 20041021 US 2003-737638 A1 20031215 WO 2004-082541 A 20040129

MARRY 143:477961

- Tatle compds. I [R1 = (um)substituted Fh or heteroaryl;  $M = N_f$  CE, or CF X = CE or CF; Z = 0 or NE; X2 = E or alkyl; Ring A = (um)substituted 5-6 membered beteroaryl] are prepared and disclosed as gyrase inhibitors.
- Thus,
  e.g., II was prepared by cyclocondensation of
  1-(3-anize-4-aftro-5-pyrimidin2-ylphenyl)-18-inidazole-4-carboxylic acid cyclopropylande (preparation
- uith N,N-diethylcarboxy-2-methyl-2-thiopseudourea (preparation given). ograms inhibition armays, selected compds of the invention possessed Xi values of less than 50 MM. The present invention relates to methods of treating, preventing, or leasening the seventity of resistant bacterial infections in mannals. The present invention also relates to methods of ususy I is nowhealth with one or more adult. additional adjustmental agents
- or or more addnl. therapeutic agents that increase the susceptibility of
- ONE OF MOUTE AMERICAL CONTAINMENT AGENTS CHAIL INCIDENCE OF SUPERPRISED AND AUTHORITIES.
  78104-11-19 79104-21-79 78104-22-89
  ELI PMC [Pharmacological activity]; EVM [Synthetic preparation); TMC [Therapeutic weel; MTGL [Biological study); PMEP [Preparation]; USES
- | IOSES| | preparation of annulated pyraroles as gyrase inhibitors| | 797045-17-1 CAPLUS | Property | CAPLUS | Property |

LIG ANSMER 24 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN

)-7-(18-pyrazol-1-yl)-18-benzamidszol-2-yl]-N'-

(Continued)

|4-|(2-oxe-1-pyrrelidinyl)nethyl)phenyl)-7-(1E-pyrarel-henrinidazel-2-yl)- (CA INDEX NUME)

INVESTOR (S):

PATERT NO.

NACES COFFILER 1008 ACS on STH 2005:119387 CASUNS PROSPERIT TO COMPANY AND ACCOUNT AND ACC

PATENT ASSIGNAL(S):

DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. COUNT: PATENT INFORMATION:

BE, BM, EE, EG, KE, KG, MK, MN, SC, SD, US, UZ, BY, ES, EM, EM, SE, VC, 20050 BE, CA, FI, GB, KP, KR, MK, ME, SG, SK, VN, YU, CH, LU, GA, DG, 2M, 2M, MM, CY, CE, DE, DE, MC, NL, FL, FT, GR, GQ, GM, ML, 20050428 parostry apple topo .

Mo 2005-081598

LIG ANSWER 25 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN

- This compt. I interior is . N = a stay; behavior; are, and pharmocentrally exceptible stat through our properts as nativatal spaces, the lattace, themat quillatine of behavior-aminosemonic said species. For lattace, themat quillatine of behavior-aminosemonic said as the contract of the company of the contract of the cont
- 869219-05-6P KL: PMC (Pharmacological activity); SPN (Synthetic preparation); TSU (Therapewtic use); BIGL (Biological study); PMEP (Preparation); USES (drug candidate; preparation of morpholinylamilino quinaroline derive, for

vs. For use as antiviral agents) 869219-05-6 CAPLUS

6-Quanazolamanane, N-|4-(4-norpholiny1)pheny1)-6-|3-(18-pyrazol-1-y1)pheny1)- (CA INDEX NAME)

THER SOURCE (S): CASREACT 143:460186; MARPAT 143:460186

14. Secure 31 or 81 Octors Systems 1000 for m error Continued a substitute with City 1000 for 1000 formers and the recognition of the former of the continued as the substitute of the continued as the continued as the continued of the continued

corresponding pyridays; hophospy, anim, an hydrogenized is the prisone of phalasmill 71 miles realing is the foreign of the 1-(4-1). Physicalizati-ya)tethyl]:objectable; [11]: Many compute of the invention equals X in wine between 15 at 150 My, while compd. III 82325-21-77, (-1:-(Pyrrollara-)-ya)tethyl):(-1:-(1:1:pyrani-1--1:-(1:1:-

es) (drug cardidate; preparation of hiphenyls as histamine-3 receptor

(areg caractery preparation of sipsemy)s as histonine-antagonists) S08398-38-7 CAPLUS CONTROL (APPLICATION OF THE PROPERTY OF

868394-75-2 CAPLUS [1,2'44',2'1'-Teopheny1]-4-methanamine, N.N.a-trimethyl-3''-(lE-pyranol-1-91)- (SCI) (CA IMDEK NAME)

DOCUMENT TYPE:

	77237																
US	2995	0245															
	2564				8.1		2005	1110		CA 2	005-		258				418
90	2005	1057	44		A1		2005	1110		MO 2	005-	1810	38				418
	961	AL.	AG.	AL.	AN.	AT.	AU.	AT.	BA.	EB.	BG.	BR.	DN.	BY.	DI.	CA.	CH.
		CN.	00.	CR.	CU.	CZ.	DE.	DK.	TM.	DZ.	EC.	EE.	EG.	ES.	FI.	GB.	GD.
		GE.	GR.	CN.	HR.	BU.	ID.	IL.	131.	IS.	JP.	KE.	2957	224.	KP.	KR.	XI.
		LC,	LK,	LE,	LS.	LT,	LU,	LV.	NA,	MD,	NG,	MX,	MON,	364,	MCC.	ME,	XA,
		NI.	NO.	No.	CNL	PG.	PH.	PL.	PT.	BO,	BU.	ec.	SD.	SE.	80.	88.	SL.
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		no,	SE,	SI,	SK,	TR,	BF,	BJ,	CF,	CG,	CI,	CN,	GA,	GN,	99,	GW,	ML,
		MR,	NE,	SN,	TD,	TG											
EP	1756	958			2.3		2007	9228		EP 2	005-	7184	79				418
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		18,	IT.	Liv	LT.	LU,	MC.	NL	PL.	PT.	BO.	SE.	SI,	SE,	TB		
BB	2005	0105	01		A		2007	1030		BR 2	005-	1959	1				418
JP	2007		28		T		2007	1206		JP 2	007-	5101	41				418
MX	20063	PA12	506		A		2006	1215		NOC 2	-300	PA12	506				027
		122	TEETO							05 2					p 9		430

OTHER SOURCE(S): CASERACT 143+440051+ NURPAY 143+440051

. STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT .

AB The invention relates to a group of compds. of formula I, which are antagonists of histanine H3 receptors. In compds. I, X and Y are independently selected from H, F, Cd, Er, I, optionally F-substituted

MO 2005-181028

W 20050418

alkyl, optionally F-substituted C1-6 alkoy, and (C1-6 alkyl)-5(0)p optionally substituted by F, NOT, COOR, alkoypearbonyl, or aniocarbony, independently selected from B, (no) substituted C1-6 alkyl, C7-ond E2 at independently selected from B, (no) substituted C1-6 alkyl, C7-ond E2 at substituted with C1-4 alkylespoops, C5-10 alysies[ory], optionally substituted with C1-4 alkylespoops, C5-10 alysies[ory], optionally

Lie ANSWER 26 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

imbibitors Bayly, Christopher; Black, Cameron; Theriee, Mich March Frozat Canada & Co., Can. PCT 15t. Appl., 62 pp. COMEN: PIKEGE Patent

DOCUMENT TYPE: LANGUAGE: FAMILY ACC: NUM. COUNT: PATENT INFORMATION;

| PARTICIPATION | MARKE | A | MARKE | MARKE | A | MARK PATERT NO. KIND DATE MO 2005-BB, BG, DE, EC, IS, JP, NG, NK, RU, SC, US, UZ, SD, SL, AT, BE, IS, IT, CG, CI, BR, EE, KE, MN, SD, VC, SE, BO, LT, CM,

AU 2005-203920 CA 2005-2552726 EP 2005-700246 , GR, IT, LI, LU, , 80, CE, EE, 8U, CR 2005-80002080 JF 2006-548051 IN 2006-804183 US 2004-534920P 20050106 NL, SE, NC, PT, PL, SK, IS 20050106 20050106 WO 2005-CA7 W 20050106

OTHER SOURCE(S): CASKEACT 143:133700; MARPAT 143:133700 LIG ANSMER 27 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

The invention relates to novel leucinamide derivs. I [X is (CELE2)0-2j Y, S are independently CELE2, O, S, SO2, CO, NG or substituted inino; D, E are independently (un) substituted aryl or heteroaryl; n is 0 or 1; El, E2 are independently II, halo or (un) substituted alkyl) or CELE2 is a ring.

as thoughouter y, not no important treats along you can be a supportant to the same of the

(Uses)
(preparation of peptides as cathepsin cysteine protease inhibitors)
EN 859345-99-0 CAPLES

JRN 05940-379-0 ANALOS

Rentamanide,
4-fiuoro-N-[hazahydro-3-oxo-1-(2-pyridinylsulfonyl)-18-azepin4-yl)-4-methyl-2-[[[25]-2,2,2-trifiuoro-1-[3"-(18-pyrazol-1-yl)[1,1"biphenyl]-4-yl]ethyl]amino]-, (28)- (Ch INDEX NAME)

Absolute stereochemistry.

L16 ANSWER 27 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN

REFERENCE COUNTY THERE ARE 3 CITED REPERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE

PLOS COFTRIGHT 2000 ACS on STM 2005:589416 CAPUJO 1013:68440 Material for organic electroluminescent device, organic electroluminescent device, and illuminating device and display (oray, Shinga, Oshiyama, Tomohiro; Katoh, Eisaku;

Biroshi Konica Minelta Beldings, Inc., Japan PCT Int. Appl., 44 pp. CODER: PIKED2 Patent PATENT ASSIGNEE(S):

DOCUMENT TYPE:

LANGUAGE: FAMILY ACC. NUM. COUNT: PATENT INFORMATION:

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W0 2	0005	0626	75		. Al		2005	0707		WO 2	004	JP 18-	620		2	0041	214
	W:	AE,	20,	AL,	221,	NI,	MU,	AZ,	BA,	BB,	BG,	BR,	me,	BY,	nz,	CA,	CH,
		CN,	00,	CR,	CU,	CZ,	DE,	DK,	DRY,	DZ,	DC,	EE,	DG,	ES,	FI,	GB,	GD,
		GE,	GE,	GN,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	293,	MP,	XR,	XI,	LC,
		LE,	LR,	LS,	LT,	LU,	LV,	NO.,	MD,	NG,	MX,	MOI,	254,	NO.	NZ,	XX,	NI,
		NO.	NE.	CN,	PG,	PB,	PL,	PT.	BO,	BU.	sc.	SD,	SE,	83,	SE,	8L,	87,
		TJ.	TN,	TN.	TR.	TT.	TE,	00%	03,	US,	UZ.	vc.	VN.	YU.	Sh.	SN,	SM
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		EE,	ES,	FI,	TR,	GB,	GR,	MU,	IE,	15,	IT,	LT,	LU,	MC,	ML,	PL,	PI,
		no,	SE,	SI,	SK,	TR,	BF,	BJ,	CF,	cc,	CI,	CN,	GA,	GN,	92,	σw,	ML,
		MR,	NE.	zw,	TD,	TG											
PRICRITY	APP:	122.	mro							TP 2	003-	4265	71		3 2	0031	224

OTHER SOURCE(S): MARPAY 147:86449

M. A material for organic environments. M. A material for organic environments of the following content formula (1): (where Al, Al, and Al independently expressed an aromatic carbocyclic group or a heterocyclic group, and Cl. Cl. and Cl independently represent a residen necessary for forming an aromatic earbocyclic ring or a heterocyclic ring). Also

are an organic electroluminescent device characterized by using such a

LLG AREMAR 28 Or 48 CAPULE COTFRIGHT 2008 ACS on ETH (Continued) naterial for org. electroleminescent devices, a display characterized by comprising such an org. electroleminescent device, and an illuminating device characterized by comprising such an org. electroleminescent

ce, 855828-27-2 Rin MEV (Device component use); USRS (Uses) (material for organic electroluminascent device, organic

naterial for organic miserussas.
electroluminaces, ileminating device and display)
device, ileminating device and display)
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THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE

ANNUAR 23 OF 45 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
111, starting from 1-brono-2-trifluoromethoxybennene, was given. If
complet 1 and 11 showed sodium channel blocking artivity of from ale
0.1 pM to about <0.5 pM to the in vitro assays. Pharmaceutical
compus. compraining an effective art. of the instant compar. either

empen. emprasing as effective set, of the interio copies, either or in combination with one on one other threspectively settle empirical tracking constitues about 10th or caused by relies channel activation constitues about 10th or caused by relies channel activation of the constitues of the constituent of the const

[Cies]
[preparation of substituted triazoles as sodium channel blockers)
852317-79-4 CAPAUS
18-1,2,4-Triazole-3-earboxamide, 5-[3"\*-[18-pyrazol-1-yl)[1,1"\*2",1"\*terphenyl]-3-yl]- [9CI) (CA EDECK NAME)

PLUS COPTRIGHT 2008 ACS on STN 2005:451369 CAPLUS 143:7714 L16 ANSMER 29 OF 48 CAPLUS ACCESSION NUMBER: 200 DOCUMENT NUMBER: Preparation of substituted triangles as sodium

blockers Park, Mis K.; Chakrawarty, Prasum K.; Ehou, Bishany Gonzalez, Edward, Gk. Hyun, Batuctz, Brends, Farsons, William B.; Sidow, Posesary, Fisher, Michael B. NGT Let. Appl., 91 pp. CODEN: FIXXOZ PROCESS. PROCESS. PR INVENTOR (S) : PATENT ASSIGNEE(S):

DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. COUNT: PATENT INFORMATION:

PATERT NO. KIRD APPLICATION NO. DETORITY APPLE THEO .

CASREACT 143:7714; NARPAT 143:7714 \* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLIRE PRINT \*

MO 2004-0537280 N 20041105

The title compds. I or II [Rl=8, alkyl, alkenyl, etc.; Rl=8, alkyl, Rl, Rl=8, halo, alkyl, etc.; Rl=R-8, alkox, phenoxy, etc.], usefias sodium ohannel blockers, were prepared <math>E, q., a and unit=step synthesis.

PLUS COFFRIGHT 2008 ACS on STN 2005;371226 CAPLUS 124:450266 Preparation of substituted pyramole ureas for the treatment of inflammation Clare, Michael; Fletcher, Therema Reher; Hamper, L16 ANSMER 30 OF 48 CAPLUS
ACCESSION NUMBER: 200
DOCUMENT NUMBER: 142
TITLE: Prej INVENTOR(S):

C.; Hanson, Gunnar A.; Beier, Richard T.; Ruang, He Lemson, Ratzlot J.; Gwarn, David S.; Redang, Natthews T.; Stealey, Hichael A.; Molfson, Serge G.; Xie, Jir Fharmscia Corporation, USA FOI Int. Appl., 400 pp. CODDR: FIXED PATENT ASSIGNEE(S):

Patent English DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. COUNT: PATENT INFORMATION:

OTHER SOURCE(S):

WO 2003037797 AND ALL OF 2003032 W SPELICATION NO. 2012 EVEN AND ALL OF 2003032 W SPELICATION NO. 2003032 W SPELICATION NO

OTHER SOURCE(S) CASERACT 142:430266; NARPAT 142:430266

AS Title compds. I [Ni-2 = O, S, amino, λ = oyeloalk(en)y], betarcorgeloalky], stc., R = hydrido, 12F5; 11-2 = bond, O, 50, etc.; R1 = hydrido, CN, alkyl, alkenyl, etc.; R2-Za-3 = hydrido, ON, amino, etc.; PA = hydrid (D, alkoya, akkyl, etc.; N = hydrido, ON, amino, hydroxyalkyl, etc.; alkyl, cycloalkyl, cycloalkenyl, etc.) are prepared. For instance,

4-[(aminocarbonyl)amino]-1-(4-brono-3-(trifluoromethyl)phenyl)-1H-pyrazole

- 116 MRREE 30 OF 8 OMESS COVENIOR TOOM ACT on STM [Continued]
  Its (Theorem's) leading, speciestation in Enterowards and operation represent its as TOOM (2014) for NAMES. In terowardstate and postantial representation in the TOOM (2014) for NAMES. In consequently as the TOOM (2014) for NAMES. In consequently 12 states and 12

321 850725-29-0 CAPLUS

L16 ANSWER 30 OF 49 CAPLUS COPYRIGHT 2009 ACS on STN

850725-36-9 CAFLUS 1M-Pyrazole-3-carboxanide, 4-[(aminocarbony1)amino]-1-[ morpholinylmethy1)[1,1\*-bipheny1]-3-y1]- (CA INDEX NUM

850725-37-0 CAPLUS 1E-Fyrazole-3-carboxamide, 4-[(aninocarbony1)anino]-|aninomethy1)[1,1'-bipheny1]-3-y1]- (CA INDEX NAME)

$$\mathbf{x}_{2}\mathbf{p} = \mathbf{C} + \mathbf{x}$$

unide, l-(4'-acetyl[1,1'-kiphenyl]-3-yl)-4-s)- (CA INDEX NAME)

850725-39-2 CAPLAS 18-Pyrazole-3-carboxamide, 1-[4"-amino[1,1"-bipbeny1]-3-y1)-4-[aminoarbeey]]amino]- (CA IMBEX NAME)

16 ANSMER 30 OF 48 CAPLUS COFFRIGHT 2008 ACS on STN [Continued at 18-Tyrazole-3-carbonanide, 4-[aninocarbonyl)anino]-1-[4"-(cyanosethyl)11,1"-binbenyl)-3-yl]- (CA INDEX NAME)

4-[(aminoparbony1)amino]-1-[6'-hydroxy[1,1'-

850725-33-6 CAPLUS 1H-Pyrasole-3-carbozanide, 4-[{animocarbonyl}animo]-1-[4'-(hydroxymethyl)[1,1'-hiphenyl]-3-yl]- (CA IMDEX NAME)

850725-34-7 CAPLUS 1B-Pyrazole-3-carbonamide, 4-[(amimocarbony1)amimo]-1-[3'-(hydroxymethy1)[1,1'-hipheny1]-3-y1]- (CA INDEX NAME)

850725-35-8 CAPLOS 18-Pyrazole-3-carbossnide, 1-[3"-amino[1,1"-bipheny1]-3-y1)-4-[aminocarbosyl/amino]- (CA INDEX NAME)

LIG ANSWER 30 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN

850725-40-5 CAPLUS 1M-Pyrancke-3-carbonanide, 1-[4"-(acetylanino)[1,1"-bipheny1]-3-y1]-4-[aninocarbonyl)anino]- (CA INDEX WME)

1E-Fyrarole-3-carboxamide, 4-[(aminocarbony1)amino]-1-(3',4'-disetboxy[1,1'-bipbeny1]-3-y1)- (CA IRBEX NAME)

0725-43-8 CARLUS ,1"-Biphenyl]-4-carboxylic acid, 3"-[3-(aninocarboxyl)-aninocarboxyl)anino]-18-pyrazol-1-yl]- (Ch INDEK NUME)

850725-44-9 CAPLUS 1N-Pyrazole-3-carbozanide, 4-[(aninocarbonyl)anino]-1-[4\*-[(methylsulfonyl)anino][1,1\*-biphenyl]-3-yl]- (CA INDEX NAME)

L16 AMENER 30 OF 48 CAPLUS COPTRIGHT 2008 MCS on STN (Continue

RE 856725-45-0 CAPLOS
CN 1E-Pyrazole-J-carboxanide, 4-[(aminocarboxyl)amino]-1-[3-()

RM 850725-47-2 CAPLUS CN 1E-Pyrazole-3-carboxanide, 4-[(aminocarboxyl)amino]-1-[3-[1,3-beniodicvol

981 850725-49-4 CAPLUS

116 AMBMER 30 OF 49 CAPLUS COPYRIGHT 2009 ACS on STN (Continue

22 850725-59-6 CAPLUS CN 18-Fyrarole-3-carboxanide, 4-[(aninocarboxyl)anino]-1-[4"-[[nerbylanino]carboxyl][5,2"-biphenyl]-3-yl]- (CA INDEX NAME)

320 850735-60-9 CAPADS CN IN-Pyrazole-3-carboxanide, 4-[(aminocarbonyl)amino]-1-[4"-[(propylamino)carbonyl][1,2"-biphenyl]-3-yl]- (CA INDEX NAME)

330 850725-62-1 CAFLOS CN 18-Pyrarole-3-carbosamide, 4-[(aminocarbonyl)amino]-1-(3\*-amino-4\*nethyl(1/3\*-b)bpnyl)-3-yl)- (CA INDEX NAME)

L16 ANSMER 30 OF 48 CAPLUS COFFRIGHT 2008 ACS on STM (Continued)
CN IB-Pyracole-3-carbonanide, 4-[aminocarbonyllamino]-1-[3-(3,4-dihydro-4-methyl-2m-1,4-bencomain-6-yl)obenyll (CA INDER NAME)

RM 850725-50-7 CAPLES CM 18-Pyrarole-3-carboxanide, 4-[(aminocarboxyl)amino]-1-[3-(18-indol-5-

RE 850725-56-3 CAPLUS
CN 18-Pyrazole-3-carboxanide, 4-[(amimocarboxy1)amimo]-1-(2\*-hydroxy[1,1\*-

RN 850725-57-4 CAPLUS CN 18-Pyrasole-3-carboxanide, 4-[(aninocarbony1)anino]-1-(3\*-hydroxy[1,1\*-hinbeny11-3-v1)- (CA REDEX NAME)

RS 850725-58-5 CAPLUS
CS [1,1\*-Bipheryl]-3-carboxylic acid, 3\*-[2-(aminovariossyl)-4-

L16 ANSMER 30 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Cont RM 850725-63-2 CAPLUS (CH 18-Pyrasole-3-carboxanide, 4-[(aninocarbonyl)anino]-1-[3'-

230 850725-64-3 CAPLUS
CN 18-Pyrazole-3-carbosanide, 4-[(aminocarbonyl)amino]-1-[3'(aminocarbonyl)[j,1'-biphenyl]-3-yl]- (CA INDEX NAME)

EN SS0725-43-4 CAPLUS CN 18-Pyrarole-3-carboxanide, 4-[(aninocarboxyl)anino]-1-[4'-[(cyclopropylanino)carboxyl)[1,1"-biphenyl]-3-yl]- (CA INDEX NAME

EN 850725-66-5 CAFLUS
CN 1B-Pyrazole-3-carboxnamide, 4-[(amimonarbonyl)amimo]-1-[3\*[(cyclopropylamimo)carboxyl][1,1\*-bupbanyl]-3-yl]- (CA INDEX NUME)

88 850725-67-6 CAPLUS 39 18-Pyrazole-3-carbosanide, 4-[{aminocarbonyl}amino]-1-[3"-[[(2 116 ARRMER 30 OF 48 CAPLUS COFFRIGHT 2008 ACS on STN (Continued) cyanocthyl)anino]carbooyl][1,1\*-bipbenyl]-3-yl]- (CA INDEX NAME)

20 850725-48-7 CAPLUS CH 18-Pyrazole-3-carboxanide, 4-[(aninocarboxy1)anino]-1-[3"-[(nethrlanino)carboxy1][1,1"-bishevv11-3-v11- (CA DEEK RMA)

30 850725-69-8 CAPLUS CN 1E-Pyranole-3-carboxanide, 4-[(aninocarboxy1)anino]-1-[4\*-[[(2-cyanoctyn)anino]carboxy1][1,1\*-bipbexy1]-3-y1]- [CA INDEX NAME

NI 850725-70-1 CAPLUS Glycine, N-([3\*-[3-(aninocarbony1)-4-[(aninocarbony1)anino]-IR-pyrazolv1111.3-bitary1)-d-v1)rarbony1). (Ch TRON MARK)

RES 850725-71-2 CAPLUS

116 AMSMER 30 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continue

220 850725-76-7 CAPLUS
CM 1E-Pyrazole-3-carboxamide, 1-(2'-acetyl[1,1'-biphenyl]-3-yl)-6[(aninocarbonyl)anino]- (CA INDEX NAME)

NN 850725-77-8 CAPLUS CN 1E-Pyrazole-3-carboxanide, 4-[(aminocarbony1)amino)-1-(4\*-fluoro-2\*-hydroxy[5,2\*-bupbeny1]-3-y1)- (CA INDEX NAME)

200 850725-79-9 CAPLUS
CD0 18-Pyrazole-3-earboxanide, 4-[(aminocarbonyl)amino]-1-(5"-fluoro-2"
hwirowyll,1"-babbenyl)-3-v1)- (CA INDEX NAME)

HN 856725-79-0 CAPLUS
CD 1B-Pyrazole-1-earboxanide, 4-[(aninocarbonyl)anino]-1-[2\*-(oyanomethoxy)
5\*-fluor([1,1\*-bijbenyl]-2-yl]- (CA IMBEX 9896)

L16 AMEMER 30 OF 48 CAPLUS COFFEIGHT 2009 ACS on STN (Comtinued)
CN 1B-Pyrarole-3-earboxamide, 4-[aminocarboxyllamino]-1-[2\*[phemylmethoxyl [1,2\*-biphemyl]-3-yl] - (CA INDEX INME)

NN 850725-72-3 CAPLUS CN 18-Pyrazole-3-carboxamide, 4-[(animocarbony1)animo]-1-[2'-(hydroxymethy1)[1,1'-bigbeny1)-3-y1]- (CA INDEX NAME)

EN 850725-73-4 CAPLUS
CN 1N-Pyrarole-3-cariboxanide, 6-[(animocarbonyl)animo]-1-[2\*-dethoxy[],1'-biphenyl]-3-yl)- (CA INDEX NOME)

RN 850725-74-5 CAPLUS CN 1B-Pyracole-3-carboxamide, 4-[(aminocarbony1)amino)-1-(4'-hydroxy-2'-nethy1[1,1'-biphray1]-3-y1)- (CA INDEX NUME)

F21 850725-75-4 CAPLUS
C21 18-Pyrazole-3-carinomanide, 4-[(aminocarinony1)amino]-1-[4\*-[(4-oxo-1giperxidingi)carinony1)[1,1\*-hajdeny1)-3-y1]- (CA INDEX ROME)

116 ANSMER 30 OF 48 CAPLUS COFFRIGHT 2008 ACS on STN (Continued

PN 850726-15-7 CAPLOS CM 18-Pyranol-3-carboxanide, 4-[(anisocarbony1)aniso]-1-[3'-[18-pyranol-1y1)[1,1'-bigbesy1)-4-y1) (CA IMBEN (BME)

NN 850726-60-2 CAPLUS
CN 18-Pyracole-3-carboxanide, 4-[(aminorarboxy1)amino]-1-[2\*(cyamomethoxy)[1,1\*-bipheny1]-3-y1]- (CA INDEX NUME)

EFERENCE COUNT: 3 THERE ARE 3 CITED REPERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE

L16 AMENDER 31 OF 48 CAPLUS COFFRIGHT 2008 ACS on STN ACCESSION INTERES: 2005:1408-66 CAPLUS DOUBLEST INMEER: 142:219:280

142:123288 Gyrase inhibitors and uses thereof Charifacom, Paul S.; Deininger, Bavid D.; Grillot, Amme-laure; Liao, Yusheng; Fonkin, Steven M.; Stanoz, Danny Parola, Burnoley Ming, Tlanzbeng; Letiran, Ammedy Erren, Joseph

PATERT ASSIGNEE(S): USA Pat. Appl. Publ., 202 pp., Cont.-in-part of U.S. Ser. No. 767,638.

DOCUMENT TYPE: LANGUAGE: FAMILY ACC: NEW: COUNT: PATENT INCOMMATION:

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	2005				A1						004-					0040	
	2004				All		2004				004-					0040	
	2004				A1						004-					0040	
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	2005				A1						004-					0040	
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		IT.	LT.	LU,	MC.	NL.	Pl.	PT.	RO,	8E,	81,	8K,	TR,	AL,	BR,	LT.	1.5
	2005				2.2		2005				0004-					0041	

nyl)-7-(18-pyrazol-1-yl)-18-benzimidazol-2-yl)-N\*-

297045-22-8 CARLUS

L16 ANSMER 31 OF 48 IN 20059201402 MX 20059308126 NO 2005003845 KR 2007048762 PRIORITY APPLE, INFO.	A A A	COPTRIGHT 20 20060818 20060330 20050816 20070509	28 ACS on STN IN 2005-99146 ME 2005-9A812 NO 2005-3845 ME 2007-7050 US 2003-4439	12 16 14	20050719 20050729 20050729 20050816 20070228 20030131
			US 2004-76763	10 A2	20040129
			MO 2004-0525	11 A	20040129
			05 2003-73763	18 A1	20031215
			US 2004-9019	00 A2	20040729

MO 2004-0834919 W 20041021

OTHER SOUNCE(S): CASEEACT 142:219288; NAMPAT 142:219288

AB The present investion relates to the posperson. When  $S_T = S_T = S_$ The present invention relates to the preparation of compds.of formula I

with
sodium perborate tetrahydrate in acetic acid to give
5-brone-1,3-ddfluoro2-mitro-benzene which was treated with NaM, and pyratole to yield
1-(5-brone-3-fluoro-2-mitro-phenyl)-lH-pyratole. This pyratole was
reduced uning ammonia, and coupled with 3-pyratyl-destept) borany.

owed by reduction using 10% palladium on marbon to gave the desired II. These compds., and compus. thereof, are useful in treating parterial infection. 797045-71-79 797045-21-79 79704-22-89 Kar PAC (Pharmacological sectivity); RRE (Synthetic preparation); BIGL (Biological study); PRES (Preparation)

DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. CON PATENT INFORMATION:

UB 20050031903	81	20050210	US 2004-912287		20040806
UB 7332233	82	20080219			
XR 2005015811	A	20050221	ER 2003-54778		20030807
XR 2005082059		20050822	KR 2004-10414		20040217
JP 2005053912		20050303	JP 2004-227707		20040804
CN 1626540	Α.	20050615	CR 2004-10076658		20040808
PRIORITY APPLE. INFO.:			KR 2003-54778	A	20030807
			KK 2004-10414		20040217

OTHER SOURCE(S):

MANUAT 14::278400

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842162-95-2 CAPLUS 18-Pyrazole, 1-[1,1'-higheny1]-3-y1-3-methy1- (CA INDEX NAME)

L16 ANSMER 32 OF 48 CAPLUS COPTRIGRT 2008 ACS on STN (Continued)

THERE ARE 9 CITED REPERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE

L16 AMEMBER 33 OF 48 CAPLUS COPTRIGHT 2008 ACS on STN ACCESSION NUMBER: 2004:1019781 CAPLUS DOUBMENT NUMBER: 142:6535

DOCUMENT NUMBER:

142:6535 Preparation of benzimidatolyl ureas and related compounds as gyrase inhibitors for treating bacterial INVENTOR (S):

Arnaud; Drumm, Joseph USA U.S. Rat. Appl. Pebl., 148 pp. CUDIES: USDCCO Patent English PATENT ASSIGNEE(S):

DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NOW. COUNT: FATENT INFORMATION:

PATERT NO.	KIND	DATE	APPLICATION NO.		DATE
US 20040235886	8.1	20041125	05 2004-767630		20040129
CN 1745977	A	20060308	CN 2004-80003086		20040129
2A 2005005773	A	20060927	2A 2005-5773		20040129
US 20050030247	A1	20050217	05 2004-901920		20040729
IBS 20050256136	8.1	20051117	US 2004-986569		20041111
PRIORITY APPLE. INFO.			US 2003-443917P	P	20030131
			US 2004-767638	N2	20040129
			MO 2004-052541	ħ.	20040129
			US 2004-901920	82	20040729
			US 2004-971573	1/2	20041021

WO 2004-0834919 A2 20041021

OTHER SOUNCE(S): MARPAT 142:6535

The present invention relates to compds. I [M = N, CB, CF; X = CB, CF; I

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[Gless]
[preparation of benninidately] ureas and related compds. as gyrase inhibitors for treating bacterial infections)
7044-21-6. CARUS
[CREA, N. [5-(1,3-bearodoxol-3-y1)-7-(1E-pyrarol-1-y1)-1E-benninidarol-2-y1-21-e-benninidarol-2-y1-e-bennini

79T044-21-4 CAPLUS Urea, N-(6-(2,2-diffuoro-1,3-benrodioxol-5-yl)-4-(lH-pyrarol-1-yl)-1H-benrodarol-2-vl)-N'-ethyl- (9CI) (CA INDEX NAME)

79T044-Z2-3 CARLUS Utea, N-ethyl-19-[4-methoxy-3-(phenylmethoxy)phenyl]-7-(1E-pyrazol-1-yl)-16-benzimidarol-2-yl) (OA TROKE NRMS)

L16 ANSWER 33 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

044-23-6 CAPLUS a, N-sthyl-N-(5-(3-hydroxy-4-methoxypheny1)-7-(1E-pyrazol-1-y1)-1E-zinidatol-2-y1)- (CA INDEX NAME)

797044-24-7 CAPLOS Urea, N-5-12-4shlydro-1,4-benzodioxin-6-y1)-7-(18-pyrazol-1-y1)-18-benzimdarol-2-y1)-8'-ethyl- (CA INDEX NOME)

797044-25-0 CAPLUS
Ucea, N-ethyl-81-[7-(18-pyrazol-1-yl)-5-(2,2,3,3-tetraflsoro-2,2-dihydro-1,4-benredioxin-6-yl)-18-benrumidazol-2-yl]- (CA 180kK MMM)

797045-21-7 CAPLUS Usea, N-(5-(3-eyanopheny1)-7-(18-pyrazol-1-yl)-18-benzimidazol-2-yl]-N\*-ethyl- (CA INDEX NAME)

DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. COM PATENT INFORMATION:

PATENT NO. KIND DATE APPLICATION NO. | Martin | M

AU 305420054 AL 20041050 AU 2004-200854 AU 2004-200 PRIORITY APPIN. INTO.: MO 2004-089712 W 20040330

OTHER SOURCE(S): MAKEAT 141:379921

LIG ANSMER 33 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

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784]40-20-1 CAPLUS 18-Pyrazole-3-carbosylic acid, 1-(2\*-chloro[1,1\*-biphenyl]-3-yl)-5-(1,1-

784140-22-3 CAPUS HE-Pyrazole-5-carboxylic acid, 3-cethyl-1-[2'-(trifluoromethoxy)[1,1'-hsphonyl]-1-yl]-, ethyl exter (CA IMDEX BAME)

ay)[1,1"-bipheny1]-3-

4-Erono-5-nethyl-1-(2'-(triflworoeethoxy)-1,1'-biphenyl-3-yl)-1E-pyrazole-3-carboxanide 781141-56-69, 4-Erono-3-nethyl-1-(2'- itriflworoeethoxy)-1,1'-biphenyl-2-yl)-1E-pyrazole-3-carboxylie acid

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L16 ANSMER 34 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN

trianol-3-ylnethyll-8,5-dimethyl-1-[2"-[trifluoromethoxy]-1,1"-haphenyl-3yl]-18-pyrarole-3-marboxanide 784141-77-18,
N=[2-(1-Methylpyrarol-4-yllethyl]-8,5-dumethyl-1-[2"-[trifluoromethoxy]1,1"-blahenyl-3-yll-18-pyrarol-3-evarboxanide 784141-78-18.

Be [26] dest [physicals-1-y] set[ph] def-ament[ph-1-1] \*\*(Iral Descentible)\*\*

Be [27] Anna (1997) and physicals (

(Gree Candidate; preps. of biaryl-substituted pyrazoles as socium (drug Candidate; particularly as abalgesies) 26116-0-1-1 CARLOS 18-1yrazole-3-carkosanide, 5-methyl-1-[2'-(trifluoromethosy)[1,1'-hupharyl]-3-yl]- [CA HOKE NOME)

- 323 784140-05-2 CANLAS CP 18-Pyrasole-3-carboxanade, 1-(2'-chloro[3,3'-bapheny1]-3-y1)-5-(3,3-dimenylethy2)- (CA INDEX NAME)
- EST CI
- 38 784140-07-4 CAPLUS CH 18-Dyrazole-3-carboxylic acid, 5-methyl-1-[2\*-(trifluoromethoxy)[1,1\*bupbesyl]-3-yl]- (CA INDEX NAME)

- 223 784140-08-5 CAPLUS CR 18-Pyranole-3-carboxanide, 1-[4'-fluoro-2'-(trifluoroeethyl)(1,1'hubbexyl1-3-yl1-5-methyl- (CA INDEX NAME)
- 722 784140-09-6 CAPLUS CR 1E-Pyrazole, 3-methy1-1-[2\*-(trifluoromethy1)[1,1\*-bipheny1]-3-y1]- (CA 1ECLE 50ME)
- Li6 ANSMER 34 OF 48 CAPLUS CONTRICET 2008 ACS on STN (Continued)
- \*\*\*
- 331 784140-14-3 CAPLUS CB 1E-Pyrasole, 3,5-dimethyl-1-[2'-(trifluoromethoxy)[1,1'-biphenyl]-3-yl]-ICA TRUTY NUMBER
- No. Company
- 383 784140-15-4 CAPLUS CB 1E-Pyrazole, 1-(2'-chloro[1,1'-bipheny1]-3-y1)-3-(trifluoromethy1)- (CA
- PS 784140-16-5 CAPLUS CN 12-7yrarole-3-carboxamide, 1-(2'-chloro[1,1'-biphemy1]-3-y1)-5-methy1-(CA INDEX NAME)
- RN 784140-17-6 CAPLUS CN 1E-Pyratole-3-carboxanide, 5-methyl-1-(2"-(trifleoromethyl)[1,1"-hiphenyl] \*-w1"- (CA IMONA NAME)

- LIG ANSWER 34 OF 48 CAPLES COPYRIGHT 2008 ACS on STN (Continued)
- PRI 784140-10-9 CAPLOS
  CRI 18-Pyrazele, 3-methyl=1-[2\*-(txxfluoromethoxy)[1,1\*-buphenyl]-3-yl]- (CA
- F3C-0
- PR 784140-11-0 CAPLUS

  CR 1B-Pyrarole, 5-methyl-1-[2\*-[trifluoromethoxy)[1,1\*-miphenyl]-3-yl]- (CA ymmy namn)
- FEI 784140-12-1 CAPLUS CM IE-Pyrazole, 5-methy2-1-[2"-(trifluoromethy1)[1,1"-bipheny1]-3-y1]- (CA IEDEX 199E)
- C TO TO
- FM 784140-13-2 CAPLUS
  CM 18-Pyrazole, 7,5-dimethyl-1-(2'-(triflworomethyl)[1,1'-biphenyl]-3-yl]-(2, TNEK NUMBER)
- Lie ANSMER 34 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)
- n<sub>2</sub>N-C-N<sub>Ne</sub>F<sub>3</sub>C-N<sub>Ne</sub>
- PN 784140-18-7 CAPLUS
  CM 1B-Pyrasole-3-carboxylic acid, 5-methyl-1-[2'-(trifluoromethyl)[2,1'-bipperyl]-3-yl]-, methyl ester (CA INDEX NUME)
- Ne O Ne O P3C
- PRI 784140-19-8 CAPLUS CB 1B-Pyratole-3-carboylic acid, 5-methyl-1-{2'-(triflworomethyl)[1,1'bupbenyl]-3-yl]- (CA INDEX NAME)
  - HO2C N F3C
  - IN 784140-21-2 CAPLUS
    CB 18-Pyrarole-3-carboxylic acid, 5-methyl-1-[2"-(triflworonethoxy)[1,1"-bubb-myl-3-y-1]-, methyl ester (CA INDEX NOME)
- 38 784140-23-4 CAPLUS CN 1H-Pyrazole-5-carboxylic acid, 3-methyl-1-[2'-(trifluoromethyl)[1,1'-biphenyl]-7-yl]-, ethyl exter (CA TRUEK NOME)

- PN 784140-24-5 CAPACE
  CH 1R-Pyrarole-5-carboxylic acid, 3-methyl-1-[2'-(trifluoromethoxy)[1,1 hubbaryl]-1-(TA INDEX NOME)
- \*\* CF3
- 3N 784140-25-6 CAPLUS
  CN 1R-Pyrasole-3-carboxylic acid, 3-methyl-1-[2\*-(trifluoromethyl)[1,1\*hupbasyli-3-yl]- (CA INDEX NAME)
- Ne Coope
- 381 784140-26-7 CAPLUS CB 1E-Pyrazole-3-carboxanide, 1-(2\*-hydroxy[1,1\*-biphenyl]-3-yl)-5-methyl-ICA INDEX NAME)
- P21 784140-27-8 CAPLUS CN 18-Fyrazole-3-carboaylic acid, 5-methyl-1-(27-phenoxy[1,1\*-baphenyl]-3-yl)-(CA INDEX MAME)
- L16 ANSWER 34 OF 48 CAPLUS COPTRIGHT 2008 ACS on STN (Continued)
- N2N-CHC CHC
- 38 784140-32-5 CAPLUS
  CN 1E-Fyrazole-3-carboxamide,
  1-(2\*, A\*-dachloro[1, 1\*-bapheny1]-3-y1)-5-methyl-
- RN 784140-33-6 CAPLUS CN 1E-Fyrazole-3-carboxamide, 5-methyl-1-(4"-(trafluoromethyl)|1,1"-miphenyl)
- $x_2y_1-\frac{1}{\sqrt{2}}\sqrt{\frac{1}{2}}\sqrt{\frac{1}{2}}\sqrt{\frac{1}{2}}$
- 781 784140-74-7 CAPLUS CR 1E-Pyrazole-3-earboxamide, 5-methyl-1-(3'-(txiflexcemethyl)(1,1'-kiphenyl)-3-wil- (CA INDEX NAME)
- NN 784140-35-8 CAPLUS CN 1E-Pyrazole-3-carboxanide, 1-(3',5'-duchloro(1,1'-buphenyl)-3-yl)-5-methyl-

- ... .....
- BO2C R
- N 784140-28-9 CAPLUS 28 1B-Pyrazole-3-carboxylic acid, -methyl-1-(2"-phenoxy[1,1"-biphenyl]-3-yl)methyl enter (CA INDEX NUME)
- Nac R
- RN 784140-29-0 CAPLES CN 18-Pyrarole-3-carboxylic acid, 5-methyl-1-(2\*-phenoxyl1,2\*-hiphenyl)-3-yl)-, ethyl ester (CA INDEX NAME)
- Et O-C R PRO
- NN 784140-30-3 CAPLUS CB 1B-Pyrarole-3-carboxamide, 5-methyl-1-(2\*-phenoxy[1,1\*-biphenyl]-3-yl) (CA INDEX NOME)
- N2N-O-N-Pho-
- INN 784140-31-4 CAPLUS CN 18-Pyrazole-3-carboxamide, 1-(2'-formyl[1,1'-biphenyl]-3-yl)-5-methyl-(CA INDEX NUME)
- 16 ANSMER 34 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)
- 928-C-R
- PRN 784140-36-9 CAPLUS
  CRN 1N-Pyrarole-3-carboxamide, 1-(3'-fluoro[1,1'-biphenyl]-3-yl)-5-methyl(CA TRUEX NUMB.)
- $\mathbb{E}^{\mathbb{N}-\mathbb{C}} = \mathbb{E}^{\mathbb{N}}$
- NN 784140-37-0 CAPLUS
  CR IB-Pyrarole-3-carboxanide,
  1-[3',5'-bis(trifivoromethyl)[1,1'-biphenyl]-3v1)-3-methyl- (CA INDEX NAME)
- H<sub>2</sub>N-C N N CF3
- RN 784140-38-1 CAPLUS
  CR 1B-Pyrarole-3-carboxamide, 1-(3\*-chloro-4\*-fluoro[1,1\*-biphanyl]-3-y1)-5-
- 130-C
- EN 784140-39-2 CAPLUS

L16 MEMER 34 OF 48 CAPLUS COPTRIGHT 2008 MCS on STN (Continued)
CR IE-Pyracole-3-carboxamide, 1-(4\*-chloro[1,1\*-biphemyl]-3-yl)-5-methylica impro mamer.

321 784140-40-5 CAPLUS C21 18-Pyrasole-3-carboxamade, 3-(4°-fluoro[1,3°-baphemy1]-3-y1)-5-methy3-(CA INDEX NAME)

721 784140-41-6 CAPLUS CN 18-Pyrasole-3-carboxamide, 1-(3',4'-dichloro(1,3'-bipheny1)-3-y1)-5-methy1-(CA INDEX NUMBER)

322 764140-42-7 CAPLUS CN 1E-Fyrarole-3-carboxanide, 1-(2',3'-dimethoxy[1,1'-bipheny1]-3-y1)-5nethyl- (CA IMBEN SAME)

929 784140-43-8 CAPLUS

116 ANSWER 34 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

281 784140-49-3 CAPLUS
CN 18-Pyrarole-3-carboxamade, 5-methyl-1-[2\*-[(4-cxc-1-paperadamyl)nethyl][1,2\*-bipbenyl]-3-yl]- (CA INDEX NAME)

ES 784140-49-4 CAPLUS CB 1B-Pyrazole-3-carboxamide, 1-[4\*-(hydroxymethyl)(1,1\*-bxphenyl)-3-yl]-merkyla r2 Turky Nagy

$$\mathbb{E}_2 \mathbb{R} = \bigcup_{i=1}^N \mathbb{E}_2 \mathbb{E}_2 = \operatorname{col}$$

L16 AMSMER 34 OF 48 CAPLUS COFFEIGHT 2008 ACS on STN (Continued)
CN 18-Pyrasole-3-carboanide, 1-[3'-chloro-2'-methyl[1,1'-biphenyl]=3-yl)=5methyl (CA INDEX NAME)

PSR 784140-45-0 CAPLUS CSR 1R-Pyrazole-3-curboxamide, 5-methyl-1-[2\*-(2E-tetrazol-5-yl)[1,1\*-Higheryl]-3-yl]- (CA INDEX NAME)

$$B_2N-C$$

221 784140-46-1 CAPLUS CN 1B-Pyrazole-3-carhozanide, 5-methyl-1-[3\*-(18-pyrazol-1-yl)[1,1\*-hiphenyl]-3-yl]- (CA INDEX NAME)

116 ANSMER 34 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

NN 784140-50-7 CAPLUS CB 1B-Pyrazole-3-carboxamide, 1-[1,1'-bapbenyl]-3-yl-5-methyl- (CA INDEX NOME)

EN 784140-51-8 CAPLUS CB 1B-Pyracole-3-carboxamide, 5-methyl-1-(2"-methyl[1,1"-buphenyl]-3-yl)-(CA INDEX NMBC)

28 784140-52-9 CAPLUS CR [1,1\*-Bipheny1]-3-carboxylic acid, 3\*-[3-(aminocarboxy1)-5-methy1-1N-pvrazol-1-y1)-2-methy1- (CA INDEX NAME)

$$y_2y_1 - \cdots - y_m = \sum_{m_0} c_{m_0} x_1$$

EN 784140-53-0 CAPLUS
CH IB-Pyrasole-3-carbonande, 1-(3'-fluoro-2'-methyl[1,1'-bipbenyl]-3-yl)-5-methyl (C. RUEX NOME)

28 784140-54-1 CAPLUS 28 18-Pyxazole-3-carbonamide, 5-methyl-1-(4\*-phenony[1,1\*-biphenyl]-3-yl)- L16 AREMER 34 OF 48 CAPLUS COFFRIGHT 2008 ACS on STN (Continue (CA INDEX NAME)

PS: 784140-55-2 CAPLUS
CD: 18-Pyrazole-3-carboxamide, 1-(3'-chloro[1,1'-bipheny1]-3-y1)-5-methy

38 784140-56-3 CAPLUS CN 1E-Pyranole-3-carboxanide, 1-(3'-ethoxy[1,1'-bipheny1]-3-y1)-5-methyl (CA INDEX SUME)

NN 784140-57-4 CAPLUS CN 18-Pyrazole-3-carboxanide, 1-(2'-fluoro[1,1'-biphenyl]-3-yl)-5-methyl-(CA 180EX NAME)

782 764140-38-3 CAPLUS CN 18-Pyrarole-3-carboxanide, 1-(4'-ethoxy[1,1'-biphenyl]-3-yl)-5-methyl (CA INDIX NAME)

116 ARSMER 34 OF 48 CAPLUS COPTRIGHT 2008 ACS on STN (Continued

381 784140-63-2 CAPLUS
CN 1E-Fyrarole-3-carboxamide, 1-(4\*-acetyl[1,1\*-biphenyl]-3-yl)-5-methyl-(CA INDIX NUME)

$$g_2 y_1 \dots y_{n-1} = \sum_{i=1}^{n} \sum_{j=1}^{n} \sum_{j=1}^{n} \sum_{j=1}^{n} \sum_{i=1}^{n} \sum_{j=1}^{n} \sum_{j=1}^$$

R83 784140-64-3 CARURS CB 18-Fyrazole-3-earboxanide, 1-(3'-acetyl[1,1'-bighenyl]-3-yl)-5-methyl (CA 180EK NAME)

30 784140-46-5 CAPLUS CD [1,1"-Sipheny1]-4-carboxylic acid, 3"-[3-(aminocarboxyl)-5-methyl-1B pyrarol-1-yl]- (CA INDEX NAME) .16 ANSMER 34 OF 48 CAPLUS COPTRIGHT 2008 ACS on STN (Continued

EN 784140-59-6 CAPLUS CN 1B-Pyrazole-3-carbosanide, 1-[2',6'-difisoro[1,1'-bupheny1]-3-y1)-5-methyl-(CA INDEX NUMBER)

MS 784140-60-9 CAPLUS
CM 18-Pyrarele-3-carbonanide,
1-(2',6'-dimethyl[1,1'-bupbenyl]-3-yl)-5-methyl('A mon's NAME')

IN 784140-62-1 CAPLUS
CH 18-Pyrazole-3-carboxanide, 5-methyl-1-[4'-(trifluoromethoxy)[1,1'-biphenyl-3-yl]-1 (CR INDEX NAME)

L16 ANSWER 34 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

881 784140-67-6 CARLUS 381 31-Pyrazole-3-carboxanide, 1-(4'-formyl[1,1'-bupbenyl]-3-yl)-5-methyl-(CA. TROKE 1894E)

$$_{B_{2}\otimes -}\bigcap \bigvee _{\mathbf{M}_{\mathbf{A}}}^{\mathbf{C}\mathsf{HO}}\bigcap$$

HM 784140-68-7 CAPLUS
CM 1B-Pyrarole-3-carboxanide,
1=[2',4'-bis(trifluoromethyl)(1,1'-biphenyl]-3yl]-5-methyl- (CA INDEX NAME)

E3 784140-69-8 CAPLUS C2 18-Pyrasole-3-earboxanide, 1-[2',6'-bis(trifluoromethyl)(1,1'-biphenyl]-3u1'-5-methyl- (CA INDEX NAME)

EN 784140-70-1 CAPLES
CN 1B-Pyrazole-3-carboxanide, 1-[2\*-fluoro-6\*-(trifluoromethyl)[1,1\*-bphrayl]-3-yl]-5-methyl- (CA INDEX NAME)

381 784140-71-2 CAPLUS CN 18-Pyrazole-3-carbosanide, 1-[5\*-fluoro-2\*-(trifluoromethyl)[1,1\*-hupbryl]-3-pi-1-3-methyl- [CA INDEX NAME)

3N 784140-72-3 CAPLUS CN 1E-Tyrarole-3-carboxanide, 1-[4'-chloro-2'-(trifluoromethyl)[1,1' bunkeyll-3-yl-1-sethyl- (CA INDEX NAME)

F21 784140-73-4 CAPLUS CN 18-Pyrazole-3-exrisosanide, 1-(2',3'-dichloro(1,1'-bupheny1)-3-y1)-5-methy1-(CA 1808X NAME)

222 784240-74-5 CAPLUS CR 1E-Pyrarole-3-carboxanide, 5-nethyl-1-[2\*-(2,2,2-trifluoroethoxy)[1,1\*biphesyl-3--9-1]- (CA IMDEX NAME) L16 ANSMER 34 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

PN 784140-75-6 CAPAGE CN 1M-Pyrasole-3-carboxylic acid, 1-[4-fisoro-2\*-(trifisoromethoxy)[1,1\*hiphmey)-3--y-15-methyl-, ethyl actor (CA INDEX NAME)

281 784140-76-7 CAPLOS CN 18-Pyrazole-3-carbozanide, 1-[4-fixoro-2"-(trifluoromethoxy)[1,1"hipheny]1-3-y1]-5-nethy1- (CA INDEX NAME)

TR 784140-77-8 CAPLOS CR 1R-Pyrazole-5-carboxylic acid, 1-[4-fluoro-2'-(trifluoromethoxy) [1,1'-biphenyl]-3-yl]-3-nethyl-, ethyl ester (CA INDEX NAME)

L16 ANSWER 34 OF 49 CAPLUS COPTRIGHT 2009 ACS on STN (Continued)

22 784140-78-9 CAPLUS CN 1E-Pyrazole-5-carboxanide, 1-[4-fluoro-2"-(trifluoromethoxy)[1,1"-baphesy11-3-y3.1-3-methy1- (CA INDEX NAME)

32 754140-79-0 CRPLUS CN 1E-Pyrarole-3-carboxamide, 1-(2',3'-dichloro-4-fivoro(1,1'-biphenyl)-3-yl)-

98 784140-81-4 CAPLUS CB 18-Pyrazole-3-carboxylic acid, 1-[4-fluoro-2"-(trifluoromethoxy)[1,1"- ll6 ANSMER 34 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continued) bigbenyl]-3-yl]-5-methyl- (CA INDEX NAME)

FN 784140-82-5 CAPLUS CN 18-Pyrasole-3-carbosanide, 1-(5'-fluoro-2'-hydroxy[1,1'-biphenyl)-3-yl)-5methyl- (CA INDEX NAME)

FRI 784140-83-6 CAPLUS
CN 18-Pyrasole-3-earbosanide, 1-[5'-(dimethylanimo)-2'(txifluoroeethosy)[1,1'-biphenyl]-3-yl)-5-methyl- (CA INDEX NAME)

784]40-84-7 CAPLES 28 18-Pyrarole-3-earbowylic acid, 1-[4'-fluoro-2'-(trifluorocethyl)|[1,1'huphenyl]-3-yl]-3-earbyl- (CA IMBER NAME) 116 AMENER 34 OF 48 CAPLUS COPTRIGHT 2008 ACS on STN (Continued

381 784140-85-8 CAPLUS CB 1E-Pyranole-J-carboxylic acid, 1-[2",4"-bis(trifluoromethyl)[1,1"-b

331 784140-86-9 CAPLUS CN 12-Pyrarole-3-carboxylic acid, 1-[2'-fluoro-4'-(trifluoromethyl)[1,1'-bubbexyll-3-methyl- (CA IMEX NAME)

PER 784140-87-0 CAPLUS CN 18-Pyrazole-3-earbosylic acid, 1-[2\*,3\*-bis(trifluoromethyl)[1,1\*-bis(persyll-3-yl)-5-methyl- (CA INDEX NAME)

JBP 784140-88-1 CAPLUS
CN 1E-Pyrazole, 5-methyl-1-[2\*-(trifluoromethoxy)[1,1\*-biphenyl]-3-yl]-3[trifluoromethyl)- (CA INDEX NAME)

### L16 ANSWER 34 OF 49 CAPLUS COFFEIGHT 2009 ACS on STN (Continued)

NN 784140-93-8 CAPLUS CB 1E-Pyranole-3-entboylic acid, 1-[4"-chloro-2"-(trifluoromethyl)[1,1"-biphesyl)-3-yl)-5-methyl- (CA INDEX NAME)

RE 784140-94-9 CAPLUS CN 18-Pyrazole-3-carboxylic acid, 1-(2',3'-dichloro-4-fluoro|1,1'-biphenyl)-3-

CN 18-74-99-0 CAPLUS CN 18-74-10-0 CAPLUS nechyl- (CA INDEX NAME)

NN 784140-70-1 CAPLUS CN 1E-Pyrazole-3-carboxanide, 1-(2',6'-dichloro(1,1'-bspheny1)-3-y1)-5-methylLIG ANSMER 34 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

IN 784140-89-2 CAPLUS
CB IB-Pyrasole-3-carboxamide, 5-(1,1-dimethylethyl)-1-[2'('vitizerosethoxy')[1,1'-biphenyl]-3-yl]- (CA IMDEX NAME)

EN 784140-90-5 CAPLUS CB 1B-Pyracole, 5-ethoxy-3-methyl-1-[2'-(trifluoromethoxy)[1,1'-biphenyl]-3mill (\*\*) transport MANEL

IN 784140-91-6 CAPLOS
CB 18-Pyrazole-3-earboxylic acid, 1-[5'-flooro-2'-(triflooromethyl)]1,1'biobenyll-3-yll-5-methyl- (CA NUMEX NAME)

38 784140-92-7 CAPLOS CN 18-Pyrazole-3-carboxylic acid, 1-(2',3'-dichloro[1,1'-biphenyl]-3-yl)-5mathela (7, 1970) NAME)

# 16 ANSMER 34 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

$$\mathbb{R}_{2^{N-1}} \underbrace{ \left\{ \begin{array}{c} C_{1} \\ \\ N_{0} \end{array} \right\} }_{N_{0}} \underbrace{ \left\{ \begin{array}{c} C_{1} \\ \\ C_{2} \end{array} \right\} }_{C_{1}}$$

280 784140-97-2 CAPUS CS 1E-Pyrazole-3-carboxylic acid, 1-[2'=fluoro-6'=(trifiuoromethyl)]1,1'= hiphenyl]-3-yl]-5-methyl- (CA INDEX NOME)

EN 784140-98-3 CAPLUS CN 1B-Pyrazole-3-carboxylic acid, 1-[2',6'-bis(trifluoromethyl)[1,1'-buphenyl]-3-yl]-5-methyl- (CA INDEX NAME)

EN 784140-99-4 CAPLUS
CB 1B-Pyrasole-3-carboxamide, 1-[2'-chloro-6'-(trifluoromethyl)]1,1'-hubewil-3-yil-5-methyl- (CA INDEX NAME)

NN 784141-09-0 CARLUS CM 1H-Pyrarole-3-carboxamide, 5-methyl-1-[3-(8-quinolinyl)phenyl]- (CA INDEX PN 784143-01-1 CAPLUS
CN 18-Pyrazole-J-carboxanide, 1-(J-benzo(b)thiem-7-ylphenyl)-5-methyl- (C

222 784141-02-2 CAPAUS CR1 18-Tyrarole-3-earboxanide, 5-methyl-1-{3-(6-quinolinyl)phenyl}- (CA INDEX NAME)

CR 1E-Pyrancie-1-carboxanide, 5-methy1-1-[3-(3-methy1-8-quinoliny1)pheny1]-(CA INDEX NAME)

### 116 ANSWER 34 OF 48 CAPLUS COFFRIGHT 2008 ACS on STN (Continued

221 18-Indole-1-carboxylic acid,
5-[3-(3-(anixocarboxyl)-5-methyl-18-pyrazol-1yl]phenyl]-, 1,1-dimethylethyl ester (CA INDEX NAME)

CN 1E-Pyrazole-3-carboxamide, 5-methyl-1-(3',4',5'-trimethoxy(1,1'-biphenyl) 2-vl)- (CA TMDER NAME)

$$\mathbb{X}_2\mathbb{R} = \mathbb{C} \times \mathbb{X}_{\mathbb{R}^2} \times \mathbb{C} \times \mathbb{R}^2 \times \mathbb{R$$

NN 784141-10-2 CAPACE CN 1E-Pyxazole-3-carbosanide, 1-[2"-(dif]soromethosy)[1,1"-bipheny1]-3-y1]- LIG ANSMER 34 OF 40 CAPLES COPYRIGHT 2000 ACS on STN (Continued)

PR 784141-05-5 CAPLANS CR 1B-Pyracole-3-earboxomide, 1-[3-(5-isoquinoliny1)pheny1]-5-methyl- (CA IRDEX NAME)

NN 784141-06-6 CAPLUS CN 1B-Pyrazole-3-carboxanide, 5-nethyl-1-[3-(5-quinolinyl)phenyl]- (CA NNEX

N 784141-07-7 CAPLOS N 1B-Pyrazole-3-carboxamide, 5-methyl-1-[3-(1-maphthalenyl)phenyl]- (CA

#### L16 ANSWER 34 OF 48 CAPLUS COPYRIGHT 2000 ACS on STN (Continued)

RN 784141-11-3 CMPLOS CN 1H-Pyrazole-3-carboxanide, 1-[3-(2,2-difluoro-1,3-benzodioxol-4-y1)phenyl]

PM 764141-12-4 CAPLUS CM 1M-Pyrasole-4-carboxamide, 1-[2'-chloro[1,1'-bipheny1]-3-y1)-3-(trifluoromethyl)- (CA IMDEK NUME)

CB 1B-Pyracole-4-carboxanide, 3-animo-1-[2'-(trifluoromethoxy)[1,1'-bipheny1]

L16 AMBMER 34 OF 48 CAPLUS COPTRIGHT 2008 ACS on STN (Continued)

 $784141-14-6 \quad CAPLUS \\ 1E-Pyrazole-4-carbonamide, \ 1-(2^4-chloro[1,1^4-bipbenyl])-3-yl)- \quad (CA \ INDEX$ 

784141-15-7 CAPLUS 1E-Tyrazole-4-carboxamide, 1-(2'-chloro[1,1'-biphenyl]-3-yl)-N-(1,1-diseth)elethyl)- (CA INDEX NAME)

784141-16-9 CAPLOS 12-Pyrarole-4-earboxamide, 1-(2'-chloro[1,1'-biphenyl]-3-yl)-N-methyl-ICA IDEEX BMES)

784141-17-9 CAPL/S 18-Fyrazole-4-sarboxanide, N-([2,2\*-bithlopben]-5-ylmethyl)-1-(2\*-bithloplen)]-3-yl)- (CA\_INDEX\_NAME)

LL6 AMBMER 34 OF 48 CAPLUS COPTRIGHT 2008 ACS on STH

784141-22-6 CAPLUS 1R-Pyrarole-4-carboxylid adid, 3-amimo-1-[2'-(trifluoromethoxy)[1,1'-haphexyl]-9-1) (CA INDEX NAME)

784141-24-8 CAPLUS 1E-Pyrasole-3-marboxaldehyde, 5-methyl-1-[2'-(trifluoromethoxy)[1,1'-biphoxyl]-3-yl]- (CA INDEX NUME)

784141-26-0 CAPLUS
18-Pyrazole, 3-inchtoxymethyl)-5-methyl-1-[2\*-(txiflworomethoxy)[1,1\*-waphwyl]-3-y-]]- [CA 1805K NAM5)

- L16 ANSMER 34 OF 48 CAPLUS COFFEIGHT 2008 ACS on STN (Continued)
- 784141-18-0 CAPLUS 1B-Pyrazole-4-carbosanide, 1-(2\*-chloro[1,1\*-bspbenyl]-3-yl)-N-[{4-(triflsoromethoxy)phenyl]methyl]- (CA INDEX NDME)

784141-19-1 CAPLAS IN-Pyrarole-4-carboxylic acid, 3-amino-1-[2'-(trifluoromethyl)[1,1'-haphenyl]-3-yll-, ethyl ester (CA INDEX NUME)

18-Pyrarole-4-carboxylic acid, 1-[2'-(trifluoromethyl)[1,1'-biphenyl]-3-vll- (CA INDEX NAME)

ANSMER 34 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN

784141-27-1 CAPLUS 1B-Pyrarole-3-methanol, thyi-1-[2"-(trificoromethoxy)[1,1"-bipheny1]-3-yl]-, 3-methansmiffonate (CA INDEX NOME)

HB-Pyrarole-3-acetonitrile, 5-methyl-1-[2'-(trifluoromethoxy)[1,1'-bipberyl-3-yl]- (CA INDEX NAME)

784141-29-3 CAPLOS 1B-Pyranole-3-acetamide, thyl-1-[2'-(trifluoromethoxy)[1,1'-buphenyl]-3-yl]- (CA INDEX NAME)

784341-70-4 CAPLES
1B-Pyrazole, 3-(axidomethyl)-5-methyl-1-[2\*-(triflworomethoxy)[1,1\*-buphenyl]-7-yl]- (CA INDEX NAME)

L16 MEMER 34 OF 48 CAPLUS COPTRIGHT 2008 ACS on STR (Continue

723 784141-31-7 CATAUS C23 1E-Pyrasole-T-acetonitrale, w-hydroxy-5-methyl-1-[2"-[trifucoresthoxy)[1,1"-biphonyl]-5-yl]- (CA INDEX NUME

NN 784141-32-8 CAPLUS
CN 18-Pyrazole-3-methanol,
5-methyl-1-(2\*-(trifluoromethoxy)[1,1\*-biphenyl]vil-3-(Namathyla-phanate) (CA INDEX NAME)

RN 784141-33-9 CAPLUS CN 1E-Fyrazole-3-methanol, 5-methyl-1-[2\*-(trifluoromethoxy)[1,1\*-biphenyl]-3yl]-, carbanate (ester) (SCI) (CA INDEX NAME)

322 784141-34-0 CAPADS C32 Carbanic acid, ethyl-, [5-methyl-1-[2'-(trifluoronethoxy)[1,1'-biphenyl]-3yl]-18-pyrarol-3-yl]methyl ester [3C1] (CA INDEX NAME)

L16 ARSMER 34 OF 49 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

381 784141-49-7 CAPLUS CN IN-Pyrazole-3-methamnine, 5-methyl-1-[2"-(trifluoromethoxy)[1,1"hiphenyl]-3-yl]- (CA INDEX NOME)

RN 784141-50-0 CAPLUS CN 1E-Fyrazole-3-carboxanide, N-methoxy-N,5-dimethyl-1-[2\*trafluoromethoxy/[1.1\*-bishemyl]-3-vll- (CA INDEX NAME)

PM 784141-51-1 CAPLUS

Ethanom. 1-(3-methyl-1-[2"-(txifluoromethoxy)[1,1"-oxphenyl]-3-yl]-18pyrarol-3-yl]- (CA INDEX NAME)

RN 784141-52-2 CAPLUS CN 1R-Pyrarole-3-carbonitrile, 5-methyl-1-[2'-[trifluoromethoxy][1,1'hupbwryl-3-yl] (CA INDEX NAME) .16 AMEMBER 34 OF 48 CAPLUS COPTRIGHT 2008 ACS on STM (Continued)

PM 784141-35-1 CAPAUS CB Carbanic scid, dimethyl-, [5-nethyl-1-[2\*-(triflsoromethoxy)[1,1\*-biphenyl]-5-yl]-Bepyracol-5-yl]nethyl exter (9Cl) (CA INDEX NOME)

HN 784141-96-2 CAPLOS CN Carbanic acid, (phenylmethyl)-, [5-methyl-1-[2\*-(trifleoromethony) [1,1\*haphenyl-3-yl]-1-B-pyrarol-3-yl]methyl ester (SCI) (CA INDEX NAME)

IN 784141-47-5 CAPLUS
CN 18-Pyrazole-3-acetanide, 4-hydroxy-5-methyl-1-[2'-(trifluoromethoxy)[1,1'-biphenyl]-3-yl]- (CA INDEX NAME)

RN 784141-48-6 CAPLOS CN Carbonic acid, nethyl |5-methyl-1-|2'-(trificoromethoxy)|1,1'-biphenyl|-3-

LIG ANSWER 34 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continues)

IN 784141-53-3 CAPUS
CN 18-1,2,4-Trianola, 5-[5-methyl-1-[2\*-[trifinoromethomy] [1,2\*-biphenyl]-3yl-1-8-pymenol-3-yl-1 (CA IRDEX SEME)

RM 784141-54-4 CAPLUS
CM 2B-Tetratole,
5-[5-methyl-1-[2\*-(trifluoromethoxy)[1,1\*-biphenyl]-3-yl]-1Bpyrarol-3-yl]- (CA INDEX NUME)

FN 784141-55-5 CAPLUS CS 18-Pyrarole-3-earhoxanide, 4-brono-5-methyl-1-[2\*-(triffluoromethoxy)[1,1\*bublevyl]-3-yl]- (CA INDEX NAME)

IN 784141-56-6 CAPLES

CN IN-Pyrazole-3-carbosylic acid, 4-brome-5-methyl-1-[2\*(trifluoremethosylil,1\*-bupbenyll-3-yl)-, ethyl ester (CA INDEX RANE)

331 784141-57-7 CAPLUS CB Formanide, N-[(5-methyl-1-[2\*-(trifluoromethoxy)[1,1\*-bipbenyl]-3-yl]-1. ppxxx01-3-yl]ostbyl]- (CA INDEX NAME)

38 784141-58-8 CAPUS CB 2-Propessic acid, 3-[5-methyl-1-[2\*-(trifluoromethosy)[1,1\*-bupberyl]-3-y1]-12-pyrach-3-y1]-, methyl sater (CA IMEX NAME)

222 784141-59-9 CARLUS
CN Acetanade, N-[15-methyl-1-[2\*-(trifluoromethoxy)[1,1\*-hiphenyl]-3-yl]-18pyrarol-5-yl]reshlyl]- (CA INDEX NAME)

322 764242-0-2 CAPLUS CN 1E-3,2,4-Tranzole, 1-methyl-5-[5-methyl-1-[2"-(trifluoromethoxy)[1,1"hiphenyl]-3-yl]-18-pyrazol-3-yl]- (CA INDEX NAME)

## Li6 AMENUR 34 OF 48 CAPLUS COPTRIGHT 2009 ACS on STN (Continued)

282 784141-65-7 CARLUS CN 1E-Pyracole-3-carboxantide, 1-[6-Elvoro-2\*-(trifluoromethoxy)[1,1\*-bapbesy1]-3-y1]-5-methy1- (CA INDEX NAME)

380 784141-66-9 CARLUS CN 12-Tyrasole-3-carboxamide, N-(2-hydroxyethyl)-5-methyl-1-[2'-(traficoroesthoxy)[1,1'-biphenyl]-3-yl)- (CA INDEX NAME)

RE 784141-67-9 CARLUS CB 18-Pyrarole-3-carboxanide, N-(3-hydroxypropyl)-5-nethyl-1-[2\*itxAllucocethoxy)[1,1\*-biphenyl]-3-yl]- (CA INDEK NOME)

#21 784141-68-0 CAPEJS

CR 18-Pyrazole-3-exrboxanide,
R-(2-bytroxy-1-(hydroxymethyl)ethyl)-5-methyl-1[2\*-(trafluxoroethoxy)(1,1\*-biphenyl)-3-yl]- (CA INDEX NAME)

LIG ANSMER 34 OF 48 CAPLUS COPTRIGHT 2008 ACS on STN (Continued)

IN 784141-61-7 CAPLES

CN 1R-1,2,4-7:1a:01e, 1-methyl-7-[5-methyl-1-[2\*-(trifluoromethoxy)]1,1\*hiphenyl]-7-yl]-1R-pyrazol-7-yl]- (CA IRREX NAME)

IN 784141-62-4 CAPLUS CM 2B:Tetracole, 2-methyl-2-[5-methyl-1-[2\*-(triflworomethomy)[1,1\*-buphenyl]-3-yl]-IH-pyrazol-3-yl]- (CA INDEX NAME)

$$\bigcup_{i\in P_3} \mathbb{N}^{R_i} = \mathbb{N}^{R_i}$$

IN 784141-63-5 CAPLOS
CN 18-7etrazole,
1-methyl-5-[5-methyl-1-[2\*-(trifluoromethoxy)[1,1\*-bxphenyl]
3\*yl]-18-pyrazol-3\*yl]- (CA INDEX NAME)

38 784141-64-6 CAPLUS CS Cyclopropanearshoxylic acid, 7,2-disethyl-3-[5-methyl-1-]2'-(trifiuorcesethoxy)[1,1'-bipbenyl]-3-yl]-1H-pyrazol-3-yl]-, methyl ester (CA INDEX NAME)

#### L16 ANSMER 34 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continued

FN 784141-69-1 CAPLUS CB IB-Pyranole-3-carboxanide, N,5-dimethyl-1-[2"-{trifleoromethoxy}][1,1"-biphenyl]-3-yl] (CA INDEX NOME)

RN 784141-70-4 CAPLUS
CN 18-byrazole-3-carboxanide,
N-ethyl-5-methyl-1-[2'-(trifluoromethoxy)[1,1'-biphenyl]-3-yl]- (CA INDEX NUME)

381 784141-71-5 CAPLUS (N 18-Pyrarole-3-carboxanide, 5-methyl-8-[(3-methyl-18-1,2,4-trlazol-5-yl)methyl)-1-[2\*-trifluoromethoxy)[1,2\*-baphemyl]-3-yl]- (CA INDEX

181 784141-72-6 CAPLUS

(32 1M-Pyrazole-3-carbosanide,
5-nethyl-8-[(1-nethyl-18-pyrazol-4-yl)nethyl]-1[2\*-(trifluoromethosy)(],1\*-buphenyl]-3-yl]- (CA INDEX NAME)

381 784141-73-7 CATLOS
CB 1E-Pyracole-3-carboxanide, 5-methyl-8-(1E-pyracol-3-ylmethyl)-1-(2\*-tirifusorethoxy')1,1\*-binbenv11-3-yll- (CA INDEX NAME)

NN (94141-14-5 CAPLUS CN 1E-Tyrazole-5-exarboxanide, 5-methyl-N-(1E-1,2,3-triazol-5-ylmethyl)-1-[2\*-

PN 784141-75-9 CAPLUS CN 1E-Pyrazole-3-earboxamide, 5-methyl-N-[14-methyl-1, 2, 5-oxadiazol-3ylmethyl)-1-[2'-[trifluoromethoxy][1,1'-bijbenyl]-3-yl]- [CA INDEX

332 784441-76-0 CAPLUS
GB 18-Pyrazole-3-ear/boxanide, N-[(2,5-d))ydro-5-ear-18-1,2,4-triazol-3yllnethyl)-N,5-dinethyl-3-[2\*-trifluoronethosy)[1,1\*-biphenyl]-3-yl][CA 18028 NOME)

AMENER 34 OF 48 CAPLUS CONTRIORT 2008 ACS on STN (Continued)

PN 784141-81-7 CAPLUS CN 18-Pyrarole-3-carboxylic scid, 5-(aninocarboxyl)-1-[2'-(trafilorocentoxy)[1,2'-biphoxyl]-3-yl]-, ethyl sater (CA INDEX NAME)

P22 784141-82-8 CAPLUS CR 1R-Fyrarole-3,5-dicarboxanide, 1-[2\*-(trifluoronethyl)[1,1\*-biphenyl]-3yl]- (CN INDEX SUMF)

3N 784141-83-9 CAPLOS CN IE-Pyrasole-3;3-dicarboxamide, 1-[2\*,4\*-bis(trifluoromethyl)[1,1\*-bipberyl)-3-yl]- (CA INDEX MMM)

L16 ANSMER 34 OF 48 CAPLUS COFFEIGHT 2008 ACS on STN (Continued)

181 784141-77-1 CAPLUS
CM 18-Pyrasole-3-carbosamide, N.5-dinethyl-N-[2-(1-methyl-1E-pyrasol-4-yl)sthyl-2--[2-(trifluoremethoxy)]1,2'-buphenyl]-2--yl]- (CA INDEX NUME

RN 784141-78-2 CAPLUS
CN 1B-Pyrarole-3-carboxanide, 5-methyl-N-(5-thiazolylmethyl)-1-[2\*-(trifluoromethoxy)[1,1\*-biphenyl]-3-yl]- (CA INDEX NAME)

N 784141-79-3 CAPLUS
N 18-Pyrazole-7,5-dicarboxanide, 1-[2'-(trifluoromethoxy)[1,1'-biphenyl]-2yll- (CA INDEX MAME)

784141-80-6 CAPLUS

Ri-Pyra zole-5-earboxylic acid, 3-(aminorarboxyl)-1-[2\*(trifixoromethoxy)[1,1\*-biphenyl]-3-yl]-, ethyl ester (CA IMDEX NAME)

6 ANSMER 34 OF 48 CAPLUS COFFRIGET 2008 NCS on STN (Continued)
784141-84-0 CAPLUS
18-Pyrarole-3,5-dicarboxanide, l-[5'-fluoro-2'-(trifluoromethyl)[1,1'-bipberg3]-3-yl]- (CA INDEX NUME)

NN 784141-85-1 CAPL/88 CN 18-Pyrazole-3,5-dicarboxanide, 1-[2'-(trifluoromethoxy)-5'-(trifluoromethyl)[1,1'-biphenyl]-3-yl]- (CA INDEX NUAL)

EN 784141-86-2 CAPLUS
CN 18-Pyracole-7,5-dicarboxamide, 1-[2'-(difluoromethosy)[1,1'-biphenyl]-3yl]- (CA INDEX NAME)

RN 784141-87-3 CAPLUS
CN IB-Pyrazole-3,5-dicarbosanide, 1-[2\*,5\*-bis(trifluoromethyl)[1,1\*-biphenyl]-3-yl] (CA INDEX NUME)

PR 784141-88-4 CAPLUS
CN 1R-Pyrarole-1,5-dicarboxamide, 1-[2'-fluore-6'-(trifluoremethyl)[1,1

222 704241-09-5 CAPLUS CN 18-Pyranole-3,5-dicarboxanide, 1-[4'-fluoro-2'-(2,2,3,3,3) pentafluoroproposy) [1,1'-blubenvll-3-vll- (CA DEEX NAME

$$\mathbf{z}_{2^{N-1}} = \underbrace{ \begin{pmatrix} \mathbf{z}_{2^{N-1}} \\ \mathbf{z}_{2^{N-1}} \\ \mathbf{z}_{2^{N-1}} \end{pmatrix} }_{\mathbf{z}_{2^{N-1}}} \mathbf{z}_{2^{N-1}} \mathbf{$$

222 784141-30-8 CAPLUS CR 1E-Pyranole-3,5-dicarboxanide, 1-[2\*,6\*-bis(trifluoromethyl)[1,1\*-bipbenyl]-3-yll- CA TROEK NAME) LIG ANSMER 34 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

PN 784141-93-9 CAPLOS CN 18-Pyrazole-3,5-dicarboxamide, 1-[2'-(1-methylethoxy)[1,1'-biphenyl]-3-yl]-(CA THORY NAME)

78141-92-0 CAPLOS
38 38-9yrazole-3,5-dicarbozanide, 1-[2'-(2,2,3,3,3-pentafluoropropouty)-3'-(trifluoroestboxy)[1,1'-biphenyl]-3-yl]- (CA 1806X NM6)

20 784141-93-1 CAPLOS
21 38-Pyranole-3,9-dicarboxanide, 1-[2'-[2,2,3,3,3-pentafluoropropoxy)-3'(trifixoroenthy)[1]:2'-blphengy]-3-pi]- (CA TRMER NAME)

L16 ARBNER 34 OF 48 CAPLUS COPTRIGHT 2009 ACS on STN (Continued)

20 784141-94-2 CAPLUS CN 1E-Pyrazole-3,5-dicarboxanide, 1-[5'-fluoro-2'-(2,2,3,3,3-pentafluoropropoxy)[3,3'-biphempl]-3-yl]- (CA INDEX NAME)

782 784141-35-3 CAPLUS CR 1E-Pyratole-3,5-dicarboxanide, 1-[5\*-fluoro-2\*-(trifluoromethoxy)[1,1\* biphenyl]-3-y1]- (CA NEBEK NAME)

PN 784242-90-4 CAPLES

CN 18-Pyrasole-7,5-dicarboxande, 1-[4"-fluoro-2"-(trafluoromethyl)[1,1"Niphenyl1-7-yl] (CA INDEX NOME)

LIG ANSWER 14 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

N3 784141-97-5 CAPLUS CN 18-Pyrazole-3,5-dicarboxamide, N3,N5-diethyl-1-[2'-(trifluoromethyl)[1,1'-

NR 784141-98-6 CAPLUS
CN IN-Pyrarole-3,5-dicarboxanide, N3-ethyl-1-[2'-(triflworonethyl)[1,1'-Biphenyl]-3-yl)- (CA INDEX NOME)

PR 784141-99-7 CAPLUS

CR 1B-Pyrazole-3,5-dicarboxanide, 1-[6-fluoro-2\*-{trifluoromethoxy}][1,1\*-bupbenyl]-3-y1]- (CA INDEX NOME)

L16 AMENER 34 OF 48 CAPLUS COPTRIGHT 2008 ACS on STN (Continued)

784142-00-3 CAPURS 12-Pyrarole-73-5-4scarboxanide, N5-ethyl-1-[2\*-(trifluoromethoxy)[1,1\*-hoxboxyl-1-v11- [CA IMDEK NDME)

TR 784142-02-5 CAPLUS
CR 1R-Pyrarole-3,5-dicarboxylic acid,
1-(2'-(txifixoxosethyl)(1,1'-losphenyl)3-yl|-, 3,5-ducthyl actor (CA IRDEX NAME)

L16 AMBMER 34 OF 48 CAPLUS COPTRIGHT 2009 ACS on STN (Continued)

1 784142-07-0 CAPLUS
2 18-Tyratole-3,5-dicarboxylic acid,
-(6-fluoro-2'-(trifluoromethoxy)(1,1'hiphenylj-3-yl)-, 3-ethyl exter (CA INDEX NAME)

784142-08-1 CAPLES
18-Pyrazole-5-earlosylic acid, 3-(aminocarlosyl)-1-[6-fluoro-2'[Yrifluoroethoay][1,1"-biphenyl]-3-yl]- (CA INDEX NAME)

LIG ANSMER 34 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

784142-03-6 CAPLUS 18-Pyrazole-5-carboxylic acid, 3-(aminocarboxyl)-1-|2'-(trifluorosety))[1,1'-baphenyl]-3-yl]-, ethyl exter (CA INDEX NAME)

784142-04-7 CAPLOS 18-Pyrazole-5-carboxylic acid, 3-(aninonarboxyl)-1-[2\*,4\*-big(trifluorcesthyl)[1,1\*-biphenyl]-3-yl]-, ethyl exter (CA INDEX NAME

784142-05-8 CAPLUS IM-Pyrazole-J-carboxylic acid, 5-(animocsrboxyl)-1-[2\*,4\*-Ne'ttificorcosthyl)[1,1\*-biphemyl)-3-yl]-, ethyl ester (CA INDEX NAME)

Lie ANSWER 34 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

784142-10-5 CAPLUS 1N-Pyrazole-5-carboxylic acid, 3-(aminocarbonyl)-1-[2'-(trifluoromethoxy)[1,1'-biphenyl]-3-yl]- (CA INDEX NAME

784142-11-6 CAPLUS
1H-Pyranole-3,4-dicarboxylic acid,
thyl-1-[2"-(trifiboromethoxy)[1,1"hiphenyl]-3-yl]-, 3-ethyl 4-methyl ester (CA INDEX NUME)

EN 784142-13-8 CAPLUS

L16 MEMER 34 OF 48 CAPLUS COFFRIGHT 2008 ACS on STM (Continued)
CB 1E-Pyrarole-3,4-dreatboxylic acid, 1-[2\*,4\*-bis(trifluoroeethyl)[1,1\*-bis(bar)l-3-yll-5-esthyl) (CA INDEX NAME)

231 784142-14-9 CAPENS CB: 18-Pyrasole-7,4-dicarboxamide, 5-methyl-1-[2'-(trifluoromethoxy)[1,1'hinberyl-3-yl-1] (CA INDEX NAME)

$$g_{2N} = \bigvee_{H_{2N} = 0}^{N} \bigvee_{H_{2N} = 0}^{N} e^{-c\tau_{3}}$$

223 784142-15-0 CAPLOS CN 1E-Pyranole-3,4-disarboxanide, 1-[2',4'-bis[trifluoromethyl][1,1'kiblewyll-3-yll-5-methyl- (CA TROSK NAME)

723 784142-16-1 CAPLUS CR 1R-Pyrarole-3,4-dicarboxylic acid, 5-methyl-1-[2'-(trifluoromethyl)[1,1'-buphenyl)-3-yll- (CA INDEX NAME)

L16 ANSWER 34 OF 48 CAPLUS COPTRIGHT 2009 ACS on STN (Continued

PM 784142-21-8 CAPUUS CM 18-Pyrarole-3,4-dicarboxanide, 1-[2",6-bis(trifluoromethoxy)[1,1"-bipbeay1-3-y1]-3-methyl- (CA INDEX NDME)

30 784142-22-9 CAPLOS
CN 18-Tyrarola-3,4-dicarboxanide, 5-methyl-1-[6-[triflicoromethoxy)-2'[triflicoromethyl][1,2'-biphemyl]-3-yl]- [CA INDEX NUME)

NN 764242-23-0 CAPLUS
CN 1N-Pyrarole-3,4-disarboxylic acid,
1-(0-fluoro-2'-(trifleoromethoxy)(1,2'hipkenyi)-3-yi)-5-methyl-, diethyl ester (9CI) (CA INDEK NAME)

L16 ANEMER 34 OF 48 CAPLUS COFFEIGHT 2008 MCS om STN (Continued)
NN 784142-17-2 CAPLUS
CN IB-Tyrarole-3/4-dicarboxamide, 5-methyl-1-[2\*-(triflworomethyl)[1,1'-bupben]]-3-yl]- (CN INDEX NAME)

NN 784142-18-3 CAPLUS CN 1B-Pyrarole-3,4-dicarbosanide, 1-[2',5'-bis(trifluoromethyl)[1,1'-biphenyl]-3-yl]-5-methyl- (CA NUEZ NAME)

PN 784142-19-4 CAPLUS
CR 18-Pyracole-3,4-dicarboxylic acid, 1-[24,54-bis(trifluoromethyl)[1,14-bibpery]]-3-yl]-5-methyl- (CA INDEX NAME)

FN 784142-20-7 CAPLUS
CN 18-Pyrazole-1,4-dicatboxylic acid, 5-nethyl-1-[6-(trifluoromethoxy)-2'(trifluoromethyl)[1,1'-bighemyl)-3-yl]-, 4-methyl ester (CA 1805A NAME)

L16 ANSWER 34 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

281 784142-24-1 CAPLUS CR 18-Pyrasole-1,4-dicarboxylic acid, 1-[6-fiworo-2'-[triflworosethyl)[1,1'hiphwyl]-1-yl]--methyl-, diethyl ester (9Cl) (CA INDEX NAME)

NN 784142-25-2 CAPLUS CB IN-Pyracle-4-carboxylic acid, 5-(aninocarboxyl)-1-[6-fluoro-2'-(trifluoromethoxy)[1,1'-biphenyl]-3-yl]-5-methyl-, ethyl erter (CA INDEX

PN 784142-28-3 CAPLUS
CN IN-Pyratole-3,4-dicarboxamide, 1-[6-fluoro-2\*-(trifluoromethoxy)[1,1\*-bupheryl]-3-y13-5-nethyl- (CA INDEX NAME)

L16 ARSMER 34 OF 48 CAPLUS COPTRIGHT 2008 ACS on STN (Continued)

784142-28-5 CAPLUS 1E-Pyrarole-1,4-dicarboxanide, 1-[6-fluoro-2\*-(trifluoromethy1)[1,1\*-bipheny1]-3-y1]-5-methy1- (CA INDEX NAME)

PM 784142-29-6 CAPLUS
CN 1E-Pyranole-3,4-dicarboxylic acid,
1-[6-fluoro-2\*-(trifluoromethoxy)(1,1\*biphesyl]-3-yl)-5-methyl- (CA INDEX NAME)

LL6 ANSWER 34 OF 48 CAPLUS COPTRIGHT 2008 ACS on STN

784142-34-3 CAPLUS 1R-Pyrasole-4-carboxanide, 3,5-dinethyl-1-[2'-(trifluoromethoxy)[1,1'-hphesyl]-3-yl]- (CA NODEX NOME)

784142-35-4 CAPLUS IE-Fyrazole-3-carboxanide, imo-1-[2'-[trifluoromethoxy)[1,1'-biphenyl]-3-yl]- (CA INDEX NAME)

17 Hell-Pois, P. Holl: 1-7 - Schared; 1. Spidney; 1-pj.) - Septander-Catherine (Schare); 1. Spidney; 1-pj.) - Septander-Catherine (Schare); 1. Spidney; 1. Spidney

L16 ANSMER 34 OF 48 CAPLUS COPTRIGHT 2008 ACS on STN (Continued)

784142-80-9 CAPLUS 1B-Pyrarole-4-carboxyluc acid, 3-animo-1-[2\*-{trifluoreesthoxy} $\{1_11^4-bipheny1\}$ -J-y1]-, ethyl exter (CA INDEX NAME)

784142-31-0 CAPLUS 18-Dyranole-4-carboxylic acid, 1-[2'-(trifluorosethoxy)[1,1'-bipbenyl]-3-v11- (CA HREEK NAME)

NN 784142-32-1 CAFLUS CN 18-Tyrazole-4-carboxylic acid, 3-anino-1-2',4'-bis (trifluoromethyl)(1,1'-bipbenyl)-3-yl)-, ethyl ester (CA INDEX NAME)

FN 784142-33-2 CAPLUS CN 1B-Pyrasole-4-carbosanide, 1-[2'-[trifluorceetboxy][1,1'-bapheny1]-3-y1]-(CA INDEX IMME)

LIG ANSWER 34 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

784142-91-2 CAPLUS 18-Pyrasole-4-carboxylic acid, 1-{2'-chloro[1,1'-biphenyl]-3-yl)- (CA REMEX 1988)

REPERENCE COURTS TOTAL

THERE ARE I CITED REFERENCES AVAILABLE FOR THIS RECORD, ALL CITATIONS AVAILABLE IN THE RE

L16 AMEMBA 35 OF 48 CAPLUS COPTRIGHT 2008 ACS on STR ACCESSION NUMBER: 2004:878273 CAPLUS DOUMBATH NUMBER: 141:366220

INVENTOR (S) :

16:156200
Proparation of dasryl substituted pyracole modelators of netabotropic glutanate receptor-5confroid, Nucleata D. P., Easten, Braze W., Rusng, Carford, Technola D. P., Easten, Braze W., Rusng, Narck t. Co., Ton., COAX, Kaza Be T., Lide E., Ton., COAX, Easa Be T., Lide E., Ton., Coax, Coax,

MO 2004-0811651

M 20040330

DOCUMENT TYPE: FAMILY ACC. NUM. COUNT:

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			LK,	LR,	LS,	1.7.	LU,	LV,	NO.,	ND,	NG,	NO.	MN,	NW,	MK,	MI,	NA,	NI.
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OTHER SOURCE(S): MARPAT 141:366220 L16 ANSMER 35 OF 48 CAPLES COPYRIGHT 2008 ACS on STN (Continued)

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777880-97-49 777881-49-99 EL: PAC (Pharmacological activity); SER (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES

(preparation of diaryl pyrazole modulators of metabotropic glutanate receptor=0)
777880-97-4 CAPLUS
Pyridine, 2-(1-[1,1\*-biphenyl]-3-yl-18-pyrazol-4-yl)- (CA INDEX NAME)

LL6 ANSWER 35 OF 48 CAPLUS CONTRICKT 2008 ACS on STN

777881-49-9 CAPLUS
Pyrinidine, 6-(1-(1,1\*-kipheny1)-3-y1-18-pyrarol-6-y1)- (CA INDEX NAME)

NUS COPYRIGHT 2008 ACS on STN 2004;589376 CAPLUS 141;140433 Preparation of 1-pyrasoly1-3-phenylures p38 NAP

inhibitors as antinflammatory medicaments Flynn, Daniel L.; Petrillo, Peter A. Patrasseaticals, Inc., UZA; Deciphers Patrasseaticals; Inc. PCT Int. Appl., 207 pp. Datest Explicit Deciphers (Comput. Placet) INVENTOR(S): PATENT ASSIGNEE(S):

SOURCE:

DOCUMENT TYPE: LANGUAGE: FAMILY RCC. NUM. COX PATENT INFORMATION:

PATERT NO.			KIND DATE				APPLICATION NO.						DATE					
	WO	2004	0603	96		3.2		2004	0722		WO 2	003-	0841	449		2	0031	226
	MO	2004																
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MANDAY 141-140433

Title compds.  $(RiX_j) \cap A(NS) plm(NS) pDEgYtq [T] wherein <math>Ri = (nm) x ub x t i t t t d let t ro / a x y let X x f i independently <math>O_i \in NSC, NSCO_i, NSCO_i \in Alkynyl, alkenyl, alk$ 

Alxenya, alkylese, orders, Alxenya, alkylese, orders, and NMS (CE2)h, one of the methylene groups may be substituted with CO; h

1-4; A = (un)substituted aryl, hetero(bi)cyclyl; D = (un)substituted Ph, pyranclyl, pyrrolyl, inidarolyl, casrolyl, thiatolyl, furyl, pyridyl, pyrinidyl; E = (un)substituted Ph, pyrtimyl, pyrinidyl; E = (un)substituted Ph, pyrtimyl, pyrinidyl; D = 0.502;

m, n, p, q, t = independently 0, 1; Q = (un)aubstituted heteroryclyl, Ph, etc.; N = independently N, alkyl, allyl, TMS(CRE)2; with exceptions]

prepared as pl8 MAP kinase inhibitors. In a preferred embedineme, modulation of the activation state of 00 kinase protein comprises the top of modulation by the protein comprises the top of modulation by the compression of the Color residues of the kinase protein with 1 for data). Tor example, hydropeantion of 3-(3-minumpopany) kerylia calcid Me estera units DN RAFC in Exclos protein of 3-(3-minumpopany) kerylia calcid Me estera units DN RAFC in Exclos protein of 3-(3-minumpopany) kerylia calcid Me estera units DN RAFC in Exclos protein of 3-(3-minumpopany) kerylia calcid me estera units DN RAFC in Exclosory.

proplomate, which was treated with NaNO2 in the presence of GN SC1 and SSC12-220 to give the hydraxise. Pacetion of the hydraxise with 4.4-dimethyl-occeptamential in SEOS and GN SC1 affords Me 9-(3-1-dear-instr)-5-animo-le-pyraxic-1-yl-bernjlyropionate. Coupling of the animo with 1-amphithyl incorparate in CECIZ, followed by reduction

LIGE in THF/MeOH/HIO provided the urea II. In a competition armay with SWT 84002 as a fluorescent probe, the latter inhibited pl8 MAP kinase

ICSQ of 45 MM. Thus, I and their pharmaceutical compus. are useful for the treatment of a wide variety of inflammatory conditions (no data). 725486-39-59

725686-39-59 NCT [Reactant); SDN (Synthetic preparation); FREP (Preparation); RACT [Reactant or respect) 

inhibitors as antiantianmatory agents) 225 426-23-5 CARCOS 228 125-42-35-5 CARCOS 23 125-47-23-5 CARCOS
(CA 130 125-47-23-5 CARCOS
(CA 130 125-47-23-5 CARCOS

L16 ARRAES 37 OF 48 CAPLUS
ACCESSION NUMBER: 2000
DOCUMENT NUMBER: 139
TITLE: 0---

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1 INVESTOR (S):

PATENT ASSIGNEE(S):

DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. COM PATENT INFORMATION:

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WO 2003-US7074

M 20030307

OTHER SOURCE(S): MARPAT 139:276903 L16 AMEMER 36 OF 48 CAPLUS COPTRIGHT 2008 ACS on STN (Contamped)

723686-60-8P, 1-[3-text-Butyl-1-(3-phenylphenyl)-IH-pyrazol-5-yl]3-phenylures 72568-61-8P, 1-[3-text-Butyl-1-(3-phenylphenyl)-IHpyrazol-5-yl]-3-(4-chlorophenylures
BH, PAC (Pharmacological actavity); SPB (Synthetic preparation); FRE (Processes)
BH, PAC (Pharmacological actavity); SPB (Synthetic preparation); USE (Nees) (p≫ kinase inhibitor; preparation of (pyranolyl)(aryl)ures p38 kinase inhibitors as antiinflammatory agents) 725696-40-5 CAPLUS

N 725056-40-8 CAPLOS \*\*Utes, [1-[1,1'-buphenyl]-3-y1-3-[1,1-dinethylethyl)-1E-pyrasol-5-y1]-N'-phenyl- (CA INDEX NAME)

725686-41-9 CAPLUS

281 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 | 18-20 |

L16 ANSWER 37 OF 40 CAPLUS COPYRIGHT 2000 ACS on STN (Continued)

Tetraroles I (A. B = alkylene, optionally interrupted by heterostoms: X. = (um)aubstituted heteroary1, at least one of which has N adjacent to thattachment to A or M are adduction of the unstall the treatment of the property of the state of the state of the depression, panks, and hippoint disorder, as well as in the treatment of pain, Naxianom's disease, cognitive dysfunction, spilepsy, circuism. Putch disorders, drug addiction, drug abuse, drug vilingaryal, occurry the disorders, drug addiction, drug abuse, drug vilingaryal, occurry the disorders, drug addiction, drug abuse, drug vilingaryal, occurry the disorders.

other diseases. I IC50  $\leq$  10  $\mu$ M in the calcium flux assay and  $\leq$  100  $\mu$ M in the phosphatidylinositol hydrolysis assay. Thus, 1-(1-aninophenyl)-3-methyl-2-inidarolidinone was discottsed and treated with 2-pyridisecarboxslehyde and 4-MeC6860CNRNRE to give the tetrasole

II. 605650-83-7P 605652-47-9P

AL SNE (Symthetic preparation); 780 (Therapeutic use); BIOL (Siological study); PEEP (Preparation); USEZ (Uses) [preparation of diaryltetraroles as inhibitors of netabotropic glutanate

unate receptor-5)
(605456-92-7 CAPL/SS
Pyralame, 2-(2-(5-fluore-3'-(18-pyrazel-1-y1)[1,1'-biphenyl]-3-y1]-28-tetrarel-5-y1]- (CA INDEX NOME)

605652-47-9 CAPLUS
Pyridine, 2-[2-[2-enthoxy-3'-(18-pyrazo1-1-y1)[1,1'-bipheny1]-4-y1]-28tetrazo1-5-y1|- (CA INDEX NAME)

L16 ANSMER 37 OF 48 CAPLUS COPTRIGHT 2008 ACS on STN (Continued)

REPERENCE COURTS

L16 AMEMBER 38 OF 48 CAPLUS COFFEIGHT 2008 ACS on STM ACCESSION NUMBER: 2002:906233 CAPLUS DOUBMENT NUMBER: 33:4518

138:4518
Preparation of dihydropyrrolo[1,2-a]indole and tetrahydropyrido[1,2-a]indole derivatives as prostaglandin D2 receptor antagonists for treatment

allergic rhimitis, nasal congestion, and asthma Mang, Shonyim, Defresser, Clauder Geay, Daniel; Leblame, Yven Merch Frosst Carada & Co., Can., Beaulseu, Christian FUT Jut. Appl., 225 pp. CODRE: FIXENZ Patent TRIVERTOR (S) +

PATENT ASSIGNEE(S):

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wo	2002	0948	30		A2		2002	1120									
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OTHER SOURCE(S): MARKET 170,4510

L16 ANSWER 38 OF 48 CAPLUS COPYRIGHT 2008 ACS on STR

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er) (prostaglandin D2 receptor antagonist; preparation of pyrroloindole

L16 ANSWER 38 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

FUS COPTRIGHT 2008 ACS on STN 2002:832787 CAPLUS 137:337786 L16 AZEMER 39 OF 48 ACCESSION NUMBER:

INVESTOR (2):

βT-adrenoreceptor agonists O'Connor, Stephem J.; Ladoucour, Gaetam H.; Bullock, Silliam R.; Comphenl, Am-Muries Rai, Niao; Bally, Robert, Dense, Jacybery Estoem-Boldest, Bolla N.; Niao; Osbay Joo, Wendy, Hai, Qilejies Lowe, Derck

Magnuson, Steven R.; Gi, Hing; Shelekhin, Ta Shem, Guarrong; Smith, Engar A.; Mang, Ming Rayer Compraction, USA PCT Int. Appl., 193 pp. CODDR: FEXAMO

IOCUMENT TIPE: LANGUAGE: FAMILY ACC: NUM: CO PATENT INFORMATION:

PATERT NO. DATE

US 2001-324518P P 20010926 DR 2002-131448 A1 20020422

WO 2002-0812940 OTHER SOURCE(S): MARCAT 117-317786

L16 ANSWER 39 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN

474113-92-3P, 4-Sydroxy-1-[3-[(2R)-2-[[[(2R)-2-hydroxy-2-(3-

pyridinyllethyl]amino]methyl]-3,4-dihydro-28-shromen-6-yl]phenyl]-4-methyl3,5-pyrarolidinediose dihydroelloride
Ri: PAC [Pharmacological activity); SFM (Synthetic preparation); TSU
[Therapeutic use); ESCS (Slological study); PEEF [Preparation]; USES

[Date] [32-adrenoreosptor agonist; preparation of chiral allylaminochronan observe. as [32-adrenoreosptor agonist) properties of the prope

REFERENCE COUNT:

THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE

L16 ANSMER 79 OF 48 CAPLES COPYRIGHT 2008 ACS on STN (Continued)

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(Intermediate, preparation of chiral alkylaminochroman derivs, as \$2-adrenoreceptor agonists)

47413-91-2 CAPLES 388 47413-91-2 CMFUNE
Carbanic scide, [[[27]-5],4-dihydro-6-[3-(4-hydroxy-4-methyl-3,5-diago-1pyratolidinyl)phenyl]-28-1-bentopyran-2-yl[methyl][[27]-2-[[1],1dimethylethyl]dimethylatilylloxyl-2-[3-pyridinyl)ethyl]exter (SCI) (CA RUDEX ROME)

Absolute stereochemistry

ANSMER 40 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN ESSION NUMBER: 2000:825128 CAPLUS UMENT NUMBER: 134:94746

134:94746 Metallacyclophanes formed by a tetrapyrazolyl ligand and copper(11) cation Jonaiti, Abdelazzz, Loz, Marzelle; Hosseinz, Nir AUTROR(S):

CORPORATE SOURCE:

De Cian, Andre Laboratoire de Chinie de Coordination Organique. Universite Louis Pasteur, Strasbourg, F-67000, Fr. Chemical Communications (Cambridge) (2000), (21), 2085-2086 SOURCE:

2005-2006 CODER: CECOFS; ISSN: 1359-7345 Royal Society of Chemistry Journal English Ch8MEACT 134:94746

DOCUMENT TO: Docum

goometry, 317808-27-8P EL SRM (Synthetic preparation), PREP (Preparation) (preparation of) 317808-27-8 CAPLUS DI-Pyrazole, 1,1',1','-(1,1'-bipbenyl)-3,3',5,5'-tetrayltetrakis-(GCI) (CA INDEX NAME)

THERE ARE 16 CITED REPERENCES AVAILABLE FOR RECORD. ALL CITATIONS AVAILABLE IN THE RE POSSENT

OSCIENT INTERES 97.22141 OSCIENCES 97.22141 OSCIENCES 97.22141 OSCIENCES 97.272141 OSCIENCES 97.272141 OSCIENCES 97.272141 OSCIENCES 97.272141 OSCIENCES 97.272141 OSCIENCES 97.27214 OSCIENCES 97. Folkal Tolkyo Robo, 24 pp. Folkal Tolkyo Robo, 24 pp. Folkal Tolkyo Robo, 24 pp. OSCIENCES 97.2721 OSCIE

PATERT INFORMATION:				
PAUSST NO.	KIND	DATE	APPLICATION NO.	DATE
JP 56153336		19811127	JP 1980-57269	1980043
JP 63956968	8	19881109		
GB 2077453		19811216	GB 1981-12640	1981042
GB 2077453	D.	19840111		
12 3116897	A1	19820128	16 1981-3116807	1981042
10. 3116007		19960509		
US 4332070	à	19820601	DS 1981-259277	1901043

OTHER SOURCE(8): MARPAT 97:227441

AB Ag halide photog, materials containing I (R = 1-indazoly), 2-indazoly), R1,R2,R3 = E, alkyl, alkylthio, arylthio, halo, CE, alkowy, aryloxy,

Authorization; mesh, estimation including, astrony, astro

[1,1"-Supheny1]-2,5-diol, 3-(5-nitro-28-indarol-2-yl)- (CA INDEX NAME)

116 ANNURS 41 OF 61 ANALYS COPPAIGE 1509 ACS on STIL ACCESSION INVESTED 3 1998 (2013) CARLOS COUNTRY INVESTED 3 1998 (2013) CARLOS COUNTRY INVESTED 3 1998 (2013) CARLOS C

DOCUMENT TYPE: LANGUAGE: PATENT INFORMATION:

PATENT NO. KIND DATE APPLICATION NO. 19811127 JP 1980-57269

As halide photos, materials containing I (R = 1-indapoly), 2-indapoly); 23 13 - 26 Ady; "..." Edypthic, asymbol, blade, Gt. steory, asylony, between the control of the

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L16 ARSMER 41 OF 48 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

L16 ANSMER 42 OF 48 CAPLUS COFFEIGHT 2008 ACS on STN (Continued)

L16 AMERMEN 43 OF 48 CAPPLUS COFFRIGHT 2008 ACS on STN ACCESSION INMERS: 1982:226522 CAPPLUS DOUMNET NUMBER: 96:226522 ORIGINAL REFERENCE NO.: 96:378334,37336a

Photographic development inhibiti compounds Fuji Photo Film Co., Ltd., Japan Jpn. Kokai Tokkyo Koho, 14 pp. CCDEN: JEKKAF Patent

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PATERT NO.	KIND	DATE	AP.	PLICATION NO.		DATE
JP 56153342		19811127	JF	1980-57270		19800430
JP 63026377		19880530				
08 4345024	A	19820817		1981-259278		19810430
US 4501898	A	19850226	0.5	1982-384809		19820603
PRIORITY APPLN. INFO.:			JP	1980-57270	A	19800430
			1707	1001 000100		10010470

OTHER SOURCE(S): MARRAT 96:226522

Compies of formula I |R| = 1- or 2-indaroly1; R1, R2, R3 = R, alky1, ary1, alky1thio, ary1thio, halo, GR, alkowy, ary1oay, ary1. alkowyrenthrowy1, anamos, sulformation, ourhandino, ourhandino, ourhandino, ourhandino, ary1, heterocyclic noelety, lindaroly1; RR3 in combination may form a tiny; M4, R5 = R, or group which can be hydrolyzed in the presence of an alkall 1 are used as photocy, development inhibitor-releasing compds. 51927-05-1 RL: USES (Uses)

(photog. development inhibitor-releasing compound) 81927-05-1 CAPLUS

8192)-05-1 CAPL/S [1,1'-Bupbenyl]-2,5-diol, 3-(5-nitro-28-indazol-2-yl)- (CA INDEX NAME)

L16 ARSMER 43 OF 48 CAPLES COPYRIGHT 2008 ACS on STN (Continued)

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coupling with CuCl2 of the dilithlated compound II. The face-to-face arrangement of benzene rings in I causes a distinct upfield shift of the MMR signals of

besience rings in 7 causes a distinct upfield shift of the NMO signals
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ZLi SEN [Synthetic preparation); FRED [Preparation)
jpreparation of)
jpreparation of)
235-byranoid, 1,17,17,174-11,17-blighenyl-2,27,5,57-tetrayltetrakis[SCI] (CA. DEDER. NDME)

Ph, or COZEt) reacted with BrCE:CMPh to give 1-[2-(hydroxy-2-(R-substituted)-4-

 $\begin{array}{lll} (Rl-substituted)=&-(R2-substituted)=&-(R3-substituted)phenyl]=&3, 5-diphenyl=&2-pyxazolines (II). & The reaction of I (R=R1-R2=R3=C1, or R=R2=R3=C1). \end{array}$ 



23300-96-1 CAPLUS 6-Eighenylol, 3-(3,5-dighenyl-2-pyxazolim-1-yl)-, acetate (ester) (801) (CA 17000-1806E)

L16 AMEMBER 46 OF 48 CAPLUS COFFEIGHT 2008 ACS on STM ACCESSION NUMBER: 1969:461283 CAPLUS DOUBMENT NUMBER: 71:61283

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CORPORATE SOURCE: SOURCE:

systhances field, Wagner, Narl Univ. Frankfurt/H., Feakfurt/H., Feakfurt/H., Feakfurt/H., Feak Rep. Ger. Justus Liebigs Annalen der Chemie (1969), 724, 159-65 CODEN, ULAUFF, 1550: 6075-4617

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on the data of the

number of pyraroles were examined Electrophilic and homolytic

substitution in -nethyl- and l-phenylpyrazole, and their corresponding one jugate solds were discussed in terms of reactivity indices. 49 references.

17 19005-55-1

Ni PJP [Properties] (conformation and spectrum (uv) of) 19005-55-1 CAPLUS 1M-Pymarole, 1-[1,1"-biphenyl]-3-yl- (CA INDEX NAME)

AUTROR(S): CORPORATE SOURCE: SOURCE: Physical

Organic (1968), (2), 211-14 CODER: JCSPAC; ISSN: 0045-6470

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